



OWNER'S MANUAL WASHING MACHINE

Please read this manual carefully before operating your washing machine and retain it for future reference.

WFT8061DD
WFT7061DD
WFT6061DD

P/No.:MFL62693411
ver.072112.02

www.lg.com

Product Features



The Turbo Drum DD washing machine does not operate with the lid open. If the lid is opened during wash, rinse and spin cycles, the machine will stop automatically.



Please close the lid gently. Closing the lid in an aggressive manner can cause damage and/or injury.

1 sensors

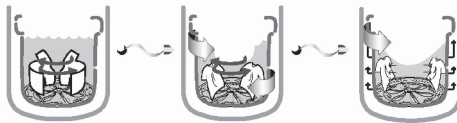
- The sensor automatically detects the quantity of Detergent put in and the temperature and quality of the water to set the best algorithm for washing and rinsing, to give you the best washing results.

FUZZY logic control

- A built-in load sensor automatically detects and weighs the laundry load and a microprocessor optimizes the washing conditions such as the ideal water level and washing time.



Turbo Drum DD washing



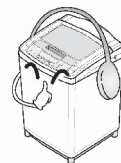
Stains are removed by pulsator movement

Stains are removed by the tub movement

With low speed spinning of the tub, stains are removed

Low Noise Direct Drive System

- LG Inverter Direct Drive™ motor gives you a quieter and more durable machine. We attach the motor directly to the washing tub for more stability, less vibration and higher energy efficiency.
- The washing machine will adjust to the optimum rotating speed according to the wash program.



C contents

READ THIS MANUAL

Inside you will find many helpful hints on how to use and maintain your washer properly. Just a little preventive care on your part can save you a great deal of time and money over the life span of your washer. You will find many answers to common problems in the Troubleshooting section. If you review our chart of Troubleshooting Tips first, you may not need to call for service at all.

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Safety Information

Read carefully and thoroughly this booklet as it contains important safety information that will protect the user from unexpected dangers and prevent potential damages to the product.

This booklet is divided into 2 parts : Warning and Caution.



: This is a warning sign specifying user's applications which might be dangerous.



: This is a sign specifying 'Strictly Forbidden' applications.



WARNING: Failure to comply with the instructions under this sign may result in major physical injuries or death.



CAUTION: Failure to comply with the instructions under this sign may result in minor physical injuries or damages to the product.

PROPER INSTALLATION



CAUTION

- The base opening must not be obstructed by carpeting when the washing machine is installed on a carpeted floor.
- Install or store where it will not be exposed to temperatures below freezing or exposed to the weather.
If the product is exposed to such conditions, electric shock, fire, break down or deformation may occur.
- Properly ground washer to conform with all governing codes and ordinances. Follow details in Installation Instructions.
If machine is not grounded properly, break down and leakage of electricity may occur, which may cause electric shock.
- Must be positioned so that the plug is accessible.
If the plug is placed between the wall and the machine, it may get damaged, possibly causing fire or electric shock.
- Make sure the plug is completely pushed into the outlet.
Failure to do so may cause electric shock and fire due to overheating.

Safety Information

YOUR LAUNDRY AREA



WARNING

- Keep the area underneath and around your appliances free of combustible materials such as lint, paper, rags, chemical, etc.
Operating with such materials around the machine may trigger explosion or fire.
- Close supervision is necessary if this appliance is used by or near children. Do not allow children to play on, with, or inside this or any other appliances.
There is potential danger that children might drown or suffocate in the tub.
- ⊘ Do not touch the power plug with a wet hand.
It will cause electric shock
- ⊘ Do not put your hand, foot or anything under the washing machine while the washing machine is in operation.
There is a rotating mechanism under the machine, you could be injured.

WHEN USING THE WASHER



CAUTION





- Use this appliance only for its intended purpose as described in this Owner's Manual.
 - The laundry process can reduce the flame retardancy of fabrics. To avoid such a result, carefully follow the garment manufacturer's wash and care instructions.
 - The instruction shall state the substance of the following :
This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance
 - To minimize the possibility of electric shock, unplug this appliance from the power supply or disconnect the washer at the household distribution panel by removing the fuse or switching off the circuit breaker before attempting any maintenance or cleaning.
- NOTE** : **Pressing Power button to turn off does NOT disconnect the appliance from the power supply.**
- Make sure the drainage is working properly.
If water is not drained properly, your floor may get flooded. Flooded floors may induce electricity leakage, further resulting in electric shock or fire.
 - If, during spinning, opening the lid does not stop the tub within about 15 seconds, immediately discontinue operating the machine.
Call for repair. A machine that spins with its door open may cause injuries.
 - ⊘ Never reach into washer while it is moving.
Wait until the machine has completely stopped before opening the lid.
Even slow rotation can cause injury.
 - ⊘ Never attempt to operate this appliance if it is damaged, malfunctioning, partially disassembled, or has missing or broken parts, including a damaged cord or plug.
Operating with a damaged plug may cause electric shock.
Do not use water hotter than 60°C.
 - ⊘ **Use of extremely hot water may cause damage to fabrics or cause leakage of water as well as long term damage to some of the machines parts.**

Safety Information

WHEN USING THE WASHER







WARNING

-  Do not use a plug socket and wiring equipment for more than their rated capacity. **Exceeding the limit may lead to electric shock, fire, break down, and/or deformation of parts.**
-  If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
-  Do not mix chlorine bleach with ammonia or acids such as vinegar and/or rust remover. **Mixing different chemicals can produce toxic gases which may cause death.**
-  Do not wash or dry articles that have been cleaned in, washed in, soaked in, or spotted with combustible or explosive substances (such as wax, oil, paint, gasoline, dry-cleaning solvents, kerosene, etc). Do not add these substances to the wash water. Do not use or place these substances around your washer or dryer during operation. **It may ignite or explode.**

WHEN NOT IN USE

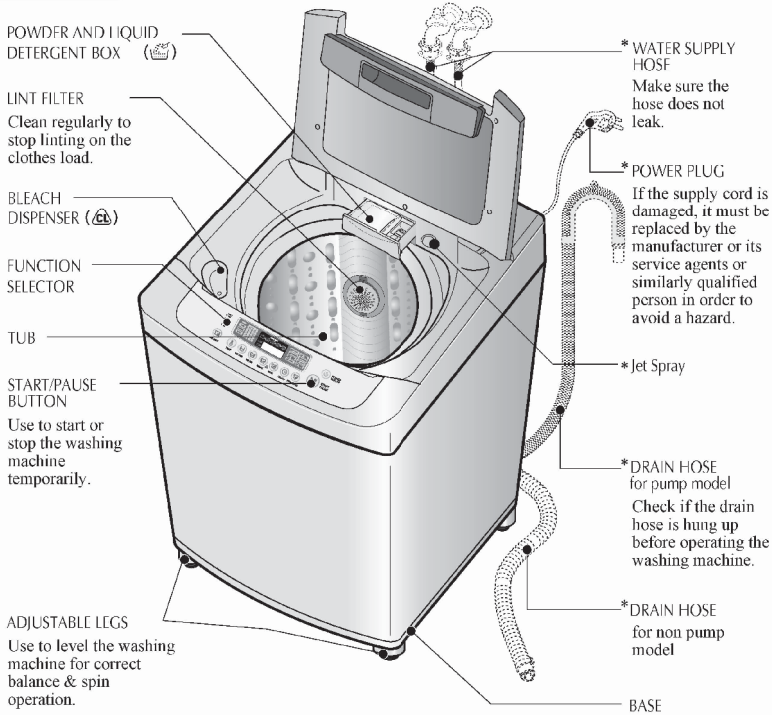


CAUTION

- Turn off water faucets to relieve pressure on hoses and valves and to minimize leakage if a break or rupture should occur. Check the condition of the fill hoses; they may need replacement after 5 years.
- When the air temperature is high and the water temperature is low, condensation may occur and thus wet the floor.
- Wipe off dirt or dust on the contacts of the power plug. **Using unclean power plug may cause fire.**
- Before discarding a washer, or removing it from service, remove the washer lid to prevent children from hiding inside. **Children may be trapped and suffocated if the lid is left intact.**
 - Do not attempt to repair or replace any part of this appliance unless specifically recommended in this Owner's Manual, or in published user-repair instructions that you understand and have the skills to carry out.
-  **Operating the machine with improperly replaced parts may be a cause for fire or electric shock.**
-  Do not tamper with controls. **It may lead to electric shock, fire, break down, deformation.**
- Do not yank the power cord in an attempt to disconnect the power plug.
-  Firmly hold the power plug to unplug the machine. **Failure to observe these instructions may cause electric shock or fire due to short-circuit.**
-  When you are cleaning the washing machine, do not apply water directly to any part of the washing machine. **It will cause short circuit and electric shock.**

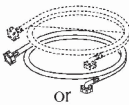
Identification of Parts

Body



Accessories

Water supply hoses

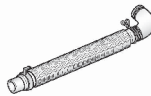


or

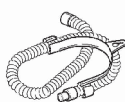


1 Each for COLD and
HOT water

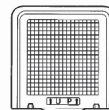
Drain hose



or



Anti-rat cover (option)



Fixing screw for Anti-rat cover



NOTE

“*” Part can be different according to the model.

Function Information

Our machine provides various washing methods which suit various conditions and types of laundry.

Different types of laundry washing

FUZZY Wash

Use this Program for everyday washing e.g. sheets, towels, T-shirts. *(refer to page 16)*

JEANS Wash

Use this Program for heavily soiled durable garments e.g. overalls, jeans. Thick and heavy clothes or those which are excessively dirty like jeans or working uniforms. *(refer to page 16)*

SMART CLEANING

Use this program to get better rinsing performance. *(refer to page 16)*

WOOL Wash

Use this program for Wool clothes (lingerie, wool, etc.) which may be easily damaged. *(refer to page 16)*
 The fibers of machine washable woolsens have been specifically modified to prevent felting when they are machine washed. Most handknitted garments are not made of machine washable wool and we recommend that you hand wash them

- Before washing your woolsens check the care label for the washing instructions.
- When washing woolsens use a mild Detergent recommended for washing wool.
- Hand washed woolsens may be spun in a washing machine to reduce the time they take to dry.
- To dry woolsens lay down them flat on a towel and pat into shape. Dry woolsens out of direct sunlight. (The heat and tumble action of a dryer may cause shrinkage or felting of woolen garments.)

Some wool underlays and sheepskin products can be washed in a washing machine but may cause pump blockages. (Ensure that the whole article is suitable for machine washing and not just the backing material.)
 You may wish to handwash these articles and place them in the machine to spin dry.

FAVORITE Wash

This setting allows you to store your FAVORITE wash conditions in the normal cycle memory. *(refer to page 19)*

ECO SAVE

Use this program to save water consumption. *(refer to page 20)*

Wash according to the condition of laundry

QUICK WASH

QUICK WASH can be selected to wash lightly soiled clothes of less than 2.0 kg in a short time. *(refer to page 16)*

SOAK Wash

SOAK Wash can be selected to wash heavily soiled laundry by soaking in water for some time to remove dirt and grime. *(refer to page 18)*

Other washing method

TUB CLEAN

Use this program to clean the inside of washing machine especially Inner tub & Outer tub . *(refer to page 21)*

DELAY START Wash

DELAY START Wash is used to delay the finishing time of the operation. The number of hours to be delayed can be set by the user accordingly. *(refer to page 24)*

OPTION WASH

We have various wash options cater for your different washing needs- SPIN, RINSE/SPIN, RINSE, WASH/RINSE, WASH, WASH/RINSE/SPIN, SOAK/WASH/RINSE/SPIN. *(refer to page 23)*

Preparation Before Washing

Care Labels

- * Look for a care label on your clothes. This will tell you about the fabric content of your garment and how it should be washed.

Sort clothes into loads that can be washed with the same wash cycle, Water Temperature and spin speed.



Sorting

To get the best results, different fabrics need to be washed in different ways.

- **SOIL** (Heavy, Normal, Light) Separate clothes according to the type and amount of soil.
 - **COLOR** (Whites, Lights, Darks) Separate white fabrics from colored fabrics.
 - **LINT** (Lint producers, Collectors) Separate lint producers and lint collectors.
- Lint Producers Terry cloth, Chenille, Towels, Nappies, Diapers
 Lint Collectors Synthetics, Corduroy, Permanent Press, Socks



Check before Loading

- **Check all pockets to make sure that they are empty.** Things such as nails, hairclips, matches, pens, coins, and keys can damage both your washer and your clothes.
- **Mend any torn garments or loose buttons.** Tears or holes may become larger during washing.
- Remove belts, underwires, etc. to prevent damage to the machine or your clothes.
- **Pretreat any dirt and stains.**
- Make sure the clothes are washable in water.
- Check the washing instructions.
- Remove tissue in pockets.



⚠ CAUTION

Do not wash or spin any item labeled or known to be water-proof or water-resistant, even if the product care label on the item permits machine washing. Failure to follow these instructions could result in severe damage to your laundry, your washer and/or property damage as a result of abnormal vibration of the washer.

- Examples of water-proof or water-resistant items include certain mattress pads, mattress covers, rain gear, camping gear, skiing apparel, outdoor gear and similar items.

Pretreatment on stains or heavy soil

- Pretreat shirt collars and cuffs with a pre-wash product or liquid Detergent when placing them in the washer. Before washing treat special stains with bar soaps, liquid Detergent or a paste of water and granular Detergent.
- Use a pretreat soil and stain remover.
- Treat stains AS SOON AS POSSIBLE. The longer they are left the harder they are to remove.

(For more detail refer to page13)

Loading

Do not wash fabrics containing flammable materials (waxes, cleaning fluids, etc.).

Load Size

The WATER LEVEL should just cover the clothes. Adjust the load size accordingly. Loosely load clothes no higher than the top row of holes in the washer tub. To add items after washer has started, press Start button and submerge additional items. Close the lid and press Start button again to restart.

Light and Large-sized clothing

Clothes like downs and woollens are light weight, large and float easily. Use a nylon net and wash them in a small amount of water. If the laundry floats during the wash cycle, it may become damaged. Use dissolved Detergent to prevent the Detergent from clumping.

Long laundry items

Use nylon nets for long, DELICATE items. For laundry with long strings or long length, a net will prevent tangling during washing. **Fasten zippers, hook, and strings** to make sure that these items don't snag on other clothes.

※ Nylon net is not supplied by LG.

⚠ WARNING

Fire Hazard

Never place items in the washer that are dampened with gasoline or other flammable fluids.

No washer can completely remove oil. Do not dry anything that has ever had any type of oil on it (including cooking oils). Doing so can result in death, explosion, or fire.



Use of Water, Dispenser Drawer, Detergent and Softener

Using Water

WATER LEVEL

- This machine detects the quantity of laundry automatically, then sets the WATER LEVEL and also indicates the suggested amount of Detergent for the detected load weight.
- When you select a wash program, the WATER LEVEL and amount of Detergent (to be used) will be shown on the control panel.

| Water-Detergent | |
|-----------------|----|
| 9 | 10 |
| 7 | 8 |
| 5 | 6 |
| 3 | 4 |
| 1 | 2 |

NOTE

| Minimum water amount |

The washer will only operate at a minimum water level. You might need to pour in water to the minimum level to start the washing.

Water Temperature (for 2 valve model)

- The machine sets the appropriate temperature automatically according to the wash program .
 - The temperature of the water impacts the effectiveness of all laundry additives and therefore, the cleaning results. We recommend temperatures of:
 - HOT 49~55°C...(120-140°F) White items, diapers, underclothing and heavily soiled, colorfast items.
 - WARM 29~40°C...(85-105°F) Most items
 - COLD* 18~24°C...(65-75°F) Only very bright colors with light soil.
 - When washing in COLD water additional steps may be needed:
 - Adjust Detergent amount and pre-dissolve Detergent in WARM water
 - Pretreat spots and stains
 - Soak heavily soiled items
 - Use appropriate bleach
- * Temperature below 24°C...(65°F) will not activate laundry additives and may cause lint, residue, poor cleaning, etc. In addition, Detergent manufactures and care labels define COLD water as 26~29°C...(80-85°F). If the temperature of the water in the tub is too cold for your hands, the Detergent will not activate and clean effectively.

NOTE

If iron is present in the water the clothes may become an all-over yellow or they may be stained with brown or orange spots or streaks. Iron is not always visible. Installation of water softener or an iron filter may be necessary for severe cases.

Using the Dispenser Drawer

The dispenser drawer contains 2 compartments:

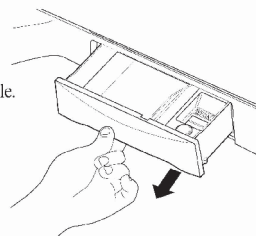
- Liquid Fabric Softener
- Liquid or Powder Low-Suds Detergent

The dispenser automatically dispenses additives at the appropriate time in the wash cycle.

1. Slowly open the dispenser drawer by pulling the drawer out until it stops.
 2. After adding cleaning agents, slowly close the dispenser drawer. Closing the drawer too quickly could result in early dispensing of the agent.
- Avoid overfilling or splashing when adding cleaning agent to the dispenser. Doing so could result in early dispensing of cleaning agent.

At the end of the cycle, you may see water in the compartments. This is normal.

NOTE : Do not use bleach in the dispenser drawer.



Using Detergent

Detergent

Follow the Detergent package directions. Using too little or too much Detergent is a common cause of laundry problems.

Use more Detergent if you have hard water, large loads, greasy or oily soils or lower Water Temperature.

Choosing the right Detergent

We recommend the use of domestic Detergent, (powder, liquid or concentrated). Soap flakes or granulated soap powders should not be used in your washing machine. When washing woolens, remember to use Detergent suitable for washing woolens.

How much Detergent

The amount of Detergent to use will vary depending on the amount of soil in your clothes (Jeans and work clothes may need more Detergent, while bath towels usually need less.).

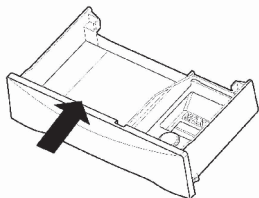
For liquid and concentrated Detergents, follow the recommendations of the Detergent manufacturer.

| Water Level | Water Qty(L) | | Detergent Softener, etc. |
|-------------|---------------|-------------|--|
| | 8.0kg | 7.0kg/6.0kg | |
| 1 | 27 | 22 | • Please use amount of each manufacturer's recommended dosage. |
| 2 | 34 | 28 | |
| 3 | 39 | 38 | |
| 4 | 43 | 43 | |
| 5 | 52 | 52 | |
| 6 | 56 | 56 | |
| 7 | 61 | 59 | |
| 8 | 65 | 61 | |
| 9 | 67 | 63 | |
| 10 | 69 | 65 | |

Note: To check you are using the correct amount of Detergent, lift the lid of your machine about half-way through the wash. There should be a thin layer of foam over the surface of the water. Lots of foam may look good, but it does not contribute to cleaning your clothes. No foam means not enough Detergent has been used; soil and lint can settle back on the clothes or the washing machine. If excess Detergent is used, the rinse will not be as clean and efficient. Also, it could cause environmental pollution.

Adding Detergent

Add measured detergent to the detergent compartment of the dispenser drawer.



Detergent is flushed through the dispenser at the beginning of the wash cycle.

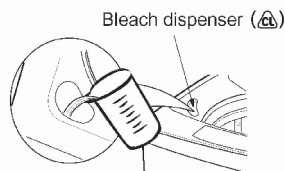
Detergent dosage may need to be adjusted according to water temperature, water hardness, size and soil level of the load.

Avoid using too much detergent in your washer, as it can lead to oversudsing and detergent residue being left on the clothes.

Use of Water, Dispenser Drawer, Detergent, Bleach and Softener

Using Liquid Bleach

- Check clothing care label for special instructions and separate the laundry to be bleached
- Dilute liquid chlorine bleach.
- Measure the recommended amount of liquid bleach carefully following instructions on the bottle.
- Before starting the washer, pour measured amount of bleach directly into bleach dispenser. Avoid splashing or overfilling. Powdered bleach should be mixed thoroughly with water before pouring.



NOTE

- Never pour undiluted liquid bleach directly onto clothes or into the wash tub. This may cause change of color or damage the laundry.
- Do not pour powdered bleach into bleach dispenser.

Using Fabric Softener

If desired, pour the recommended amount of liquid fabric softener into the right-hand compartment of the dispenser drawer.

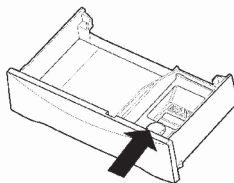
Use only liquid fabric softener.

Dilute with water to the maximum fill line.

- Do not exceed the maximum fill line.

Overfilling can cause early dispensing of the fabric softener, which could stain clothes.

NOTE : Do not pour fabric softener directly onto the wash load. It may stain the clothes.



Attention

- Do not mix with Detergent or bleach.
- Never pour fabric softener directly on clothes. It may stain them.
- Do not stop the washer during the first spin for timely dispensing.
- Option washing is not designed to be used with fabric softener dispenser.
- "ECO SAVE" program can't use fabric softener, but if you choose rinse times more than 2 times, you can use it.

Scrud(Waxy Build up)

Scrud is the name given to the waxy build-up that can occur within any washer when the fabric softener comes into contact with Detergent. This build-up is not brought about by a fault in the machine.

If scrud is allowed to build-up in the machine, it can cause stains on your clothes or an unpleasant smell in your washer.

If you wish to use fabric softener, we recommend

- Using fabric softener sparingly.
- When filling the dispenser, do not splash or overflow.
- Clean dispenser as soon as the cycle is finished.
- Clean your machine regularly. (refer to page 21, 32 or 33)
- Cold water washing increases the chance of this build-up occurring. We recommend a regular WARM or HOT wash e.g. every 5th wash should be at least a warm one.
- Diluted fabric softener is less likely to leave residue on the dispenser and contribute to scrud build-up.

Special Guide for Stain Removal

⚠ WARNING

- Do not use or mix liquid chlorine bleach with other household chemicals such as toilet cleaners, rust removers, acid or products containing ammonia. These mixtures can produce dangerous fumes which can cause serious injury or death.
- To reduce the risk of fire or serious injury to persons or property, comply with the basic warnings listed below:
 - Read and comply with all instructions on stain removal products.
 - Keep stain removal products in their original labeled containers and out of children's reach.
 - Thoroughly wash any utensil used.
 - Do not combine stain removal products, especially ammonia and chlorine bleach. Dangerous fumes may result.
 - Never wash items which have been previously cleaned in, washed in, soaked in or spotted with gasoline, dry cleaning solvents or other flammable or explosive substances because they give off vapors that could ignite or explode.
 - Never use highly flammable solvents, such as gasoline, inside the home. Vapors can explode on contact with flames or sparks.

For successful stain removal:

- Remove stains promptly.
- Determine the kind of stain, then follow the recommended treatment in the stain removal chart below.
- To pretreat stains, use a prewash product, liquid Detergent, or a paste made from granular Detergent and water.
- Use COLD water on unknown stains because HOT water can set stains.
- Check care label instructions for treatments to avoid on specific fabrics.
- Check for colorfastness by testing stain remover on an inside seam.
- Rinse and wash items after stain removal.



Follow fabric care label instructions

| Stain Removal | |
|---|---|
| STAIN | TREATMENT |
| Adhesive tape, chewing gum, rubber cement | Apply ice. Scrape off excess. Place stain face down on paper towels. Saturate with prewash stain remover or nonflammable dry cleaning fluid. |
| Baby formula, dairy products, egg | Use product containing enzymes to pretreat or soak stains. |
| Beverages (coffee, tea, soda, juice, alcoholic beverages) | Pretreat stain. Wash using COLD water and bleach-safe for fabric. |
| Blood | Rinse with COLD water. Rub with bar soap. Or pretreat or soak with product containing enzymes. Wash using bleach-safe for fabric. |
| Candle wax, crayon | Scrape off surface wax. Place stain face down between paper towels. Press with warm iron until wax is absorbed. Replace paper towels frequently. Treat remaining stain with prewash stain remover or nonflammable dry cleaning fluid. Hand wash to remove solvent. Wash using bleach-safe for fabric. |
| Chocolate | Pretreat or soak in WARM water using product containing enzymes. Wash using bleach-safe for fabric. |
| Collar or cuff soil, cosmetics | Pretreat with prewash stain remover or rub with bar soap. |
| Dye transfer on white fabric | Use packaged color remover. Wash using bleach-safe for fabric. |
| Grass | Pretreat or soak in WARM water using product containing enzymes. Wash using bleach-safe for fabric. |
| Grease, oil, tar (butter, fats, salad dressing, cooking oils, car grease, motor oils) | Scrape residue from fabric. Pretreat. Wash using hottest water safe for fabric. For heavy stains and tar, apply nonflammable dry cleaning fluid to back of stain. Replace towels under stain frequently. Rinse thoroughly. Wash using hottest water safe for fabric. |
| Ink | Some inks may be impossible to remove. Washing may set some inks. Use prewash stain remover, denatured alcohol or nonflammable dry cleaning fluid. |
| Mildew, scorch | Wash with chlorine bleach if safe for fabric. Or, soak in oxygen bleach and HOT water before washing. Badly mildewed fabrics may be permanently damaged. |
| Mud | Brush off dry mud. Pretreat or soak with product containing enzymes. |
| Mustard, tomato | Pretreat with prewash stain remover. Wash using bleach-safe for fabric. |
| Nail polish | May be impossible to remove. Place stain face down on paper towels. Apply nail polish remover to back of stain. Repeat, replacing paper towels frequently. Do not use on acetate fabrics. |
| Paint, varnish | WATER BASED : Rinse fabric in cool water while stain is wet. Wash. Once paint is dry, it cannot be removed. OIL BASED AND VARNISH : Use solvent recommended on can label. Rinse thoroughly before washing. |
| Rust, brown or yellow discoloration | For spots, use rust remover safe for fabric. For discoloration of an entire load, use phosphate Detergent and nonchlorine bleach. Do not use chlorine bleach because it may intensify discoloration. |
| Shoe polish | LIQUID : Pretreat with a paste of granular Detergent and water. PASTE : Scrape residue from fabric. Pretreat with prewash stain remover or nonflammable dry cleaning fluid. Rub Detergent into dampened area. Wash using bleach safe for fabric. |

F unction of each Button

SOIL LEVEL BUTTON

- Use to select the proper water stream(program selections light up in sequence as follows: NORMAL ►HEAVY ►LIGHT

WATER LEVEL BUTTON

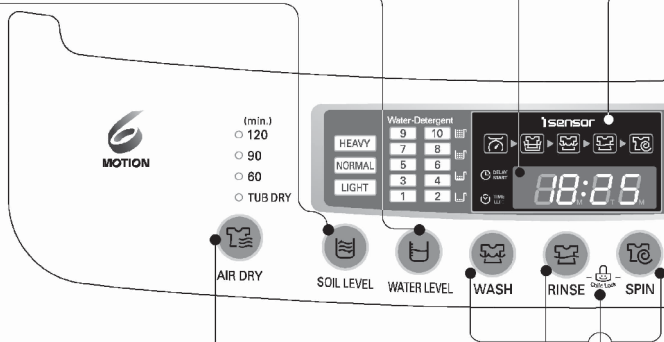
- Use to select the proper amount of water in relation to the weight and type of laundry.
- Automatically controlled, but can be selected manually by pressing the WATER LEVEL Button.
- WATER LEVEL is automatically selected for FUZZY program.

The following settings are indicated as the button is pressed

7 ► 8 ► 9 ► 10 ► 1 ► 2 ► 3 ► 4 ► 5 ► 6 ► 7

TIME LEFT, DELAY START (RESERVATION), ALARM INDICATION

- Time left** - During operation, the remaining time is indicated.
- DELAY START INDICATION (RESERVATION)** - When DELAY START (RESERVATION) program is selected, it indicates the finishing time. (RES=DELAY)
- Alarm indication** -When an error occurs, an error message appears to indicate the abnormality. For example, **dE** indicates that the lid is open.



AIR DRY

- This function is used to reduce the drying time of the laundry by allowing air to circulate within the bowl in order to reduce moisture levels. It does not dry the clothes completely.
- Air dry selections light up in sequence as follows: TUB DRY ► 60 ► 90 ► 120 ► TUB DRY as the button is pressed.

WASH. RINSE. SPIN BUTTON

- Use when wash, rinse, spin, soak times or amounts need to be adjusted.
- If adjustments are needed during the wash, press the [start/pause] button before making any changes.

CHILD LOCK FUNCTION

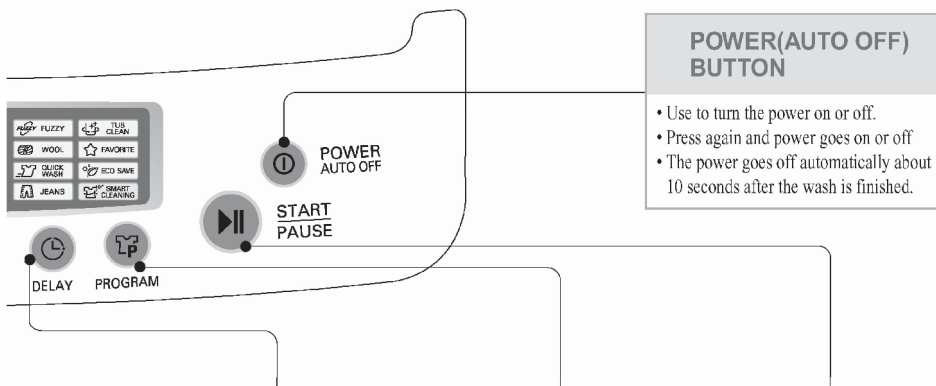
- Use to lock or unlock the control buttons to prevent settings from being changed by a child. To lock, press the RINSE and SPIN buttons simultaneously and to unlock pressed them one more time during the washing process. *(refer to page 25 for full operation and conditions)*

NOTE

- * For optimizing the washing algorithm, the displaying time may change automatically during the wash cycle. As a guide only, it may increase by up to 8 minutes or decrease by up to 4 minutes.
- * If excessive detergent is detected then extra rinses will be added to improve wash results. This will result in an increase in the wash time and the remaining time displayed will increase accordingly.
- * The standard for the acceptable amount of detergent used is pre-set. This may vary from the amount a specific user may actually put into the machine. This is not a problem unless Excessive amounts of detergent are used. Under normal use the washer will adjust wash and rinse times accordingly.
- * The sensor which detects the Detergent quantity is designed to detect synthetic based Detergent powder. If you use a liquid detergent or soap flakes, or too much bleaching agent, the detecting ability of the sensor will be impaired.

WASHING CONDITION INDICATOR (OPTION)

- This only operates in FUZZY Program.
- While the sensor is detecting the washing conditions, the LED flashes green, orange and red in turn. And, after detecting, the LED lights a specific color according to the detected condition as follows:
 - ※ If the current washing condition (Detergent quantity, Water Temperature, water quality, etc.) is determined as better than the standard one, it optimizes the algorithm to save the energy by decreasing washing time/strength, and the LED automatically turns to red.
 - ※ If the current washing condition is determined as worse than the standard one, it optimizes the algorithm by increasing washing time/strength, and the LED automatically turns to orange.
 - ※ If the current washing condition is determined as equal to the *standard one*, the algorithm has no change and the LED turns to green.



POWER(AUTO OFF) BUTTON

- Use to turn the power on or off.
- Press again and power goes on or off
- The power goes off automatically about 10 seconds after the wash is finished.

DELAY START (RESERVATION) BUTTON

- Use to set a delayed finishing time.
- The time increases when the button is pressed.
- The following settings are indicated as the button is pressed 3 ▶ 4 ▶ 5 ▶ ... 11 ▶ 12 ▶ 14 ▶ 16 ▶ ... 46 ▶ 48 ▶ 3 HOUR.
- To cancel delay time, turn the power switch off.

(refer to page 24)

PROGRAM BUTTON

- Use for selecting wash program.
- This button allows you to select 8 different programs for different kinds of laundry.
- program selections light up in sequence as follows: FUZZY ▶ WOOL ▶ QUICK WASH ▶ JEANS ▶ SMART CLEANING ▶ ECO SAVE ▶ FAVORITE ▶ TUB CLEAN ▶ FUZZY etc. Select the desired program by pressing the button.

START/PAUSE BUTTON



























- Use to start or pause the washing process.
- The washer will turn off automatically if left in Pause mode for longer than 5 minutes.














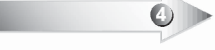


* Because the detecting ability of the sensor may be decreased over time, a tub clean cycle periodically is recommended. (refer to page 21)

* Even if the water level or the water temperature are changed by the user in FUZZY Program, the sensor will still work. The sensor algorithm may differ according to models.

* The control panel may differ according to different models.

Washing Programs

| Washing Programs |  POWER AUTO OFF | Add the laundry |  PROGRAM | Add the Detergent |
|---|--|--|--|--|
|  FUZZY Used for normal loads, this mode automatically selects the most appropriate conditions and completes the sequence in one operation. The built-in sensor detects the size of the load and the ideal wash power and wash, rinse and spin times are set accordingly. |  |  | |  <ul style="list-style-type: none"> Add the appropriate quantity of Detergent as indicated by the WATER LEVEL. Or follow the Detergent manufacturer's instructions |
|  WOOL Use this program for washing delicate fabrics such as lingerie and woolens. (wash only "water washable" clothes) Before washing your woolens check the care label for the washing instructions. (wash only water washable clothes) |  |  |  <ul style="list-style-type: none"> Select the WOOL program on the Control panel. |  <ul style="list-style-type: none"> Use neutral Detergent appropriate for the laundry. When washing woolens use a mild Detergent recommended for washing wool. |
|  QUICK WASH Use this mode when washing lightly soiled clothes for a short time. The highly recommended laundry amount is under 2.0kg. |  |  |  <ul style="list-style-type: none"> Select the QUICK WASH program on the Control panel. |  <ul style="list-style-type: none"> Add the appropriate quantity of Detergent as indicated by the WATER LEVEL. Or follow the Detergent manufacturer's instructions |
|  JEANS Use Jeans program when washing Jeans of different sizes |  |  <ul style="list-style-type: none"> Spread the jeans evenly in the tub |  <ul style="list-style-type: none"> Select the JEANS program on the Control panel. |  |
|  SMART CLEANING Use this program to increase rinsing performance. This would include underwear and baby clothes. If someone has sensitive skin or skin trouble, use this program. |  |  |  <ul style="list-style-type: none"> Select the SMART CLEANING program on the Control panel. |  |

|  START PAUSE | Close the lid | Finish | Caution & Note |
|--|--|--|--|
|  <ul style="list-style-type: none"> The inner tub rotates for several times to detect laundry load. Then the WATER LEVEL and the amount of Detergent to be used will be shown and water will be supplied. |  <ul style="list-style-type: none"> Water will be supplied after the start of the wash to supplement the water the laundry has absorbed. |  <ul style="list-style-type: none"> When the wash program ends, the buzzer will ring for 10 seconds before the Power goes off automatically. | <ul style="list-style-type: none"> If water is already in the tub, or putting wet laundry into the tub before starting will increase the WATER LEVEL. With lightweight bulky loads, WATER LEVEL can be set low. |
|  |  |  | <ul style="list-style-type: none"> When setting the WATER LEVEL manually, do not set to Medium to prevent damage to laundry. Washing with HOT water may damage the laundry (Water is set to cold automatically). Ensure that the load is under 2kg. In order to avoid damage to laundry, the spin cycle may appear slow. This also avoids wrinkles and clothing may still contain some water. This is normal. |
|  |  |  | <ul style="list-style-type: none"> When static pressure of water is more than 2kg/cm², the QUICK WASH course will be around 20 min. |
|  |  |  | |
|  |  |  | |

SOAK Wash

Use this mode to wash normal clothes or thick and heavy clothes which are excessively dirty. SOAK mode can be used with FUZZY or JEANS or ECO SAVE or FAVORITE program.

- 1 Press the **POWER (AUTO OFF)** button to turn power on.



- 2 Press the **PROGRAM** button to select the washing program.



- 3 Press the **WASH** button, to select **SOAK** program.



- Keep pressing the WASH button until the light turns on 'SOAK' and 'WASH' simultaneously as shown below.
- SOAK program only works when washing time is 40, 50 or 60 minutes.



- 4 Add the Detergent.

- Add the appropriate quantity of Detergent as the Detergent manufacture instruction.

- 5 Add the laundry and press the **START/PAUSE** button.



- The **WATER LEVEL** will be shown and water will be supplied.

- 6 Close the lid.

- Water will be supplied for 2 minutes after the start of the wash to supplement the absorbed water by the laundry.

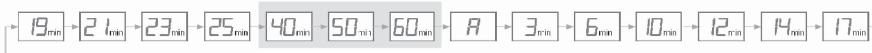
Finish

- When the wash program ends, the buzzer will ring for 10seconds before the Power goes off automatically.

NOTE

- Order of Soak-Wash timing

Soak-Wash



- Select soaking time 40minutes, 50minutes, or 60minutes (including washing time) by pressing the Wash button repeatedly.
- If necessary, select the times of Rinse and the time for Spinning by pressing the Rinse or Spin buttons till you reach the desired times.

FAVORITE Wash

Selecting the FAVORITE program allows you to store your FAVORITE wash conditions in the normal cycle memory and then recall it for use at a later time.

- 1 Press the **POWER (AUTO OFF)** button to turn power on.



- 2 Select the **FAVORITE** program.



- 3 Select your **FAVORITE** wash conditions.

- Press the **WATER LEVEL** button to select **WATER LEVEL**.
- Press the **WASH** button, the **RINSE** button & the **SPIN** button to select wash time, number of rinses & spin time that you want to store.

- 4 Press the **START/PAUSE** button to store & start your FAVORITE wash cycle. Power turns off automatically after wash.



NOTE

To recall your FAVORITE cycle.

1. Press POWER on.
2. Select the FAVORITE cycle by pressing the PROGRAM.
3. Press the START/PAUSE button. Then the wash cycle starts.

ECO SAVE

Use this program to saving water consumption.

- 1 Press the **POWER (AUTO OFF)** button to turn power on.



- 2 Press the **PROGRAM** button to select **ECO SAVE** program.



- 3 Add the laundry into the washing tub.

- 4 Press the **START/PAUSE** button.



- 5 Add the Detergent and close the lid.

NOTE

- Eco Save is the recommended program designed to minimize water consumption for normally soiled clothing.

TUB CLEAN

If scud is allowed to build-up in the machine it can result in stains on your clothes or unpleasant smell in your washer.

Scud is the way build-up that can occur within any washer when the fabric softener comes into contact with Detergent, and according to particular degree of dirtiness or quality of water to be use, in these case, use this program to clean inner tub and outer tub.

- 1 Press the **POWER (AUTO OFF)** button to turn power on.



- 2 Press the **PROGRAM** button to select the **TUB CLEAN** program.



- 3 Press the **START/PAUSE** button. • Left time is displayed.



- 4 After 10 minutes of water supplement. Add the oxygenated bleach (about 300 mℓ).
 - Do not use Detergent box.
 - Do not place any laundry inside tub.

- 5 Close the lid.
 - When the lid is open the machine will not operate, and an alarm signal will remind you to close the lid.

NOTE

- Before using this program remove lint inside lint filter.
- When using this program, do not place any laundry inside tub.
- This program takes about 40 minutes to be completed.
- After using this program, remove dirt inside filter.
- After finishing this program, open the lid of wash to remove any irritating odor.
- Do not pour bleach into the tub directly. It might cause damage to the tub.
- Do not leave diluted oxygenated bleach inside tub for a long time as this may cause the tub to rust. The remaining diluted oxygenated bleach water must be drained out.
- Use this program once every month.

The purpose of the TUB CLEAN function is to prevent scud build up when used as per the instructions. It will not remove existing stubborn traces of scud.
- Do not use this program consecutively each time.

AIR DRY

AIR DRY for your laundry.

- 1 Press the **POWER (AUTO OFF)** button to turn power on.



- 2 Press the **AIR DRY** button to select the desired air dry timing.



- 3 Press the **START/PAUSE** button.



- 4 Close the lid.

NOTE








- Select "Air Dry" 30min
 - Use this mode to keep inner tub from getting moldy caused by remaining moisture.
 - Do not place any laundry inside tub.
 - Use this mode once a week.
 Caution) For better performance, put drain hose down to the floor so that water inside will be completely drained out.
- Select "Air Dry" above 1 hour
 - Use this mode to reduce the drying time by minimizing remaining moisture on the laundry.
 - In general, this is very effective on synthetic items(100% polyester).
 - Evenly distribute the clothing(Under 2kg).
 - For normal clothes : Select 1 hour.
 - For synthetic items(100% polyester): Select 2 hours or 3hours(on some models).

Option Washing

When you only need the Wash, Wash/Rinse or Rinse cycles, these can be set manually.

- 1** Press the **POWER (AUTO OFF)** button to turn power on.



| | | |
|---|--|--|
| <p>2 Only Wash</p> <p>Press the WASH button to select the desired timing.</p>  <p>WASH</p> | <p>Only Rinse</p> <p>Press the RINSE button to select the desired times of rinse.</p>  <p>RINSE</p> | <p>Only Spin</p> <p>Press the SPIN button to select the desired spin duration.</p>  <p>SPIN</p> |
| <p>Only Wash,Rinse</p> <p>Press the WASH button to select the desired timing.</p>  <p>WASH</p> <p>Press the RINSE button to select the desired times of rinse.</p>  <p>RINSE</p> <p>You can use this option for preventing wrinkles of laundry</p> | <p>Only Rinse,Spin</p> <p>Press the RINSE button to select the desired times of rinse.</p>  <p>RINSE</p> <p>Press the SPIN button to select the desired times of spin.</p>  <p>SPIN</p> | <p>Only Drain</p> <p>You only want to drain out the water without spinning.</p> |

- 3** Press the **WATER** button, to control the water level according to the amount of laundry. If you do not choose anything, it is set the middle water level automatically.



WATER LEVEL

- 4** Add the laundry into the washing tub.

- 5** Add the detergent and close the lid.

- 6** Press the **START/PAUSE** button.



NOTE

- When a Wash, Wash/Rinse or Rinse only option is selected, after the wash is completed the water will not be drained off. If you wish to drain the water, press SPIN button and wait until the water in the tub has drained completely. Then press the START/PAUSE button.
- If you do not specify the water level, then Medium will be automatically selected.
- If only Rinse is selected, the process will start after water is supplied to the tub.

DELAY Wash

DELAY Wash is used to delay the finishing time of the operation. The hours to be delayed can be set by the user accordingly. The time on the display is the finishing time, not the start time.

- 1** Press the **POWER (AUTO OFF)** button to turn power on.



- 2** Press the **PROGRAM** button to select the washing program.



- Select the program for laundry on the Control panel. This program will not work in WOOL and TUB CLEAN Program.

- 3** Press the **DELAY** button.



- The delay light will light up and "TIME LEFT" **00:00** will be marked.
- Press the button repeatedly to set the desired finishing time. For example, To finish washing in 9 hours from now, Press the **DELAY** button repeatedly until 9:00 appears in the display.



- 4** Add the suggested amount of Powdered Detergent to the dispenser draw.

- Use only Powdered detergent for the DELAY function as liquid detergent will be dispensed immediately when poured.
- When the lid is open the machine will not operate, and an alarm signal will remind you to close the lid

- 5** Add the laundry and press the **START/PAUSE** button.



- When you press the **START/PAUSE** button the light will blink.

- 6** Close the lid.

- The water will continue to top up for the first 2 minutes after the start of the wash to supplement the water the laundry has absorbed.

Finish

- The washing will be finished according to the delayed time.

NOTE

- Finishing time can be delayed from 3~48 hours. Delaying from 3~12 hours can be done in 1 hour time intervals and from 12~48 hours in 2 hour time intervals.
- If the lid is open, the machine will not work, and an alarm signal will alarm to remind you to close the lid.
- To select washing time, rinsing times, spinning time, water level, hot/cold or wash power manually, press the **DELAY** button and select the desired option. Then press the **START/PAUSE** button.
- When the laundry cannot be taken out immediately after the wash program ends, it is better to omit the spinning program. (The laundry will be wrinkled if left for a long time after spinning.)

Other Useful Functions

Child Lock Function

If you want to lock all the buttons on the control panel to prevent settings from being changed by a child, you can use the child lock function.

How to Lock

- 1 Press the **POWER (AUTO OFF)** button.
 - Turn Power on.



- 2 Press the **START/PAUSE** button to start washing.
 - After all washing conditions are.



- 3 Press both the **RINSE** button and the **SPIN** button simultaneously.



- During the wash program, all the buttons are locked until washing is completed or the child-lock function is deactivated manually.
- The child lock function cannot be activated in standby mode. The child lock function can ONLY be activated once a wash program has started.

How to Unlock

If you want to unlock during wash, press both the **RINSE** and the **SPIN** button simultaneously again.

NOTE

- " **EL** " & the remaining time are alternatively shown on the display while in operation.

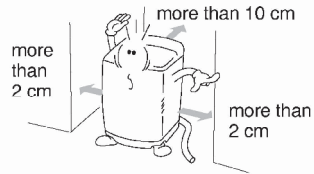
Placing and Leveling

Please ensure that transit restraint has been removed before operating your machine.

1 Place the machine on a flat and firm surface which allows proper clearance.

We suggest a minimum clearance of 2 cm to the right side and left sides of the machine for ease of installation.

At the rear, a minimum clearance of 10 cm is suggested.



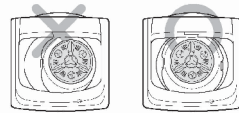
NOTE

If the washer is installed on a uneven, weak or tilted floor causing excessive vibration, spin failure or “UE” error can happen to it. It must be placed on a firm and level floor to prevent spin failure.

2 Check that the machine is level

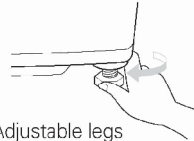
Open the lid and look from above to see if it is same as shown.

Top view of the machine



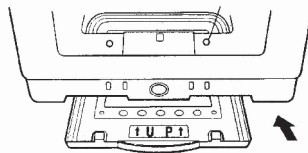
3 Leveling the machine

Lift the front of the washing machine and twist the Adjustable Leg until the washing machine is placed evenly.



Adjustable legs

※ Installing the Anti-Rat Cover (option) Insert the anti-rat cover to be firmly fixed from the back or front of washing machine and screw it



Caution

If the power is supplied from an extension lead or multi out let power board, position them so that they are not exposed to splashing or ingress of moisture.

Connecting Water Supply Hose

Before connecting the Water Supply Hose to the water tap, check the hose type and then choose the correct instruction here under.

Note that the Water Supply Hose supplied may vary from country to country, Make sure to connect the blue inlet hose to the COLD water tap, and the orange inlet hose to the HOT water tap.

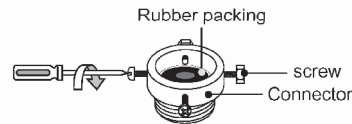
Connecting Water Supply Hose to water tap

Normal Type

(Normal tap without thread & screw type inlet hose.)

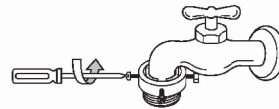
1 Untighten the screw

Untighten the screw of the connector so that the tap can be placed in the middle.



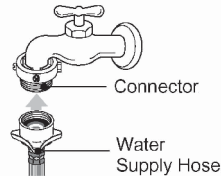
2 Fixing the connector to the tap

Push the upper connector up till the rubber packing is in tight contact with the tap. Then tighten the 4 screws.



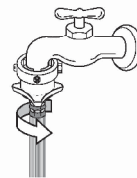
3 Attach the water supply hose securely to the connector

Push the water supply hose vertically upwards so that the rubber seal within the hose can attach firmly to the tap.



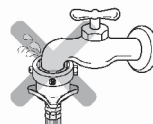
4 Fixing the connector to the water supply hose

Attach the water supply hose to the connector and then tighten it by screwing it to the right.



5 Check the connection of water supply hose and the connector

After connecting the hose, turn on the tap to check for any water leakage. If the water leaks, turn off the tap and start again from step 1



NOTE

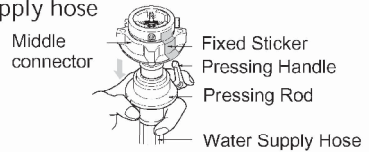
The washing machine is to be connected to the water mains using new hose-sets and old hose-sets should not be reused.

Connecting Water Supply Hose

Normal Type (Normal tap without thread & one touch type inlet hose.)

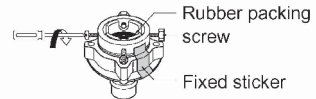
1 Separate middle connector from water supply hose

Separate middle connector from the water supply hose by pulling the pressing rod and the pressing handle that is attached to the water supply hose.



2 Loosen the fixed nuts to connect the connector to the tap

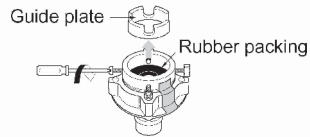
Untighten the screw of the connector so that the tap can be placed in the middle.



NOTE

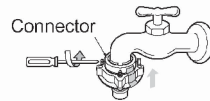
In case tap is too large.

If the tap diameter is too large or is square, untighten the 4 screws and remove the guide plate. Then follow step 1.



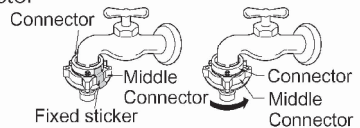
3 Fixing connectors to the tap

Push the upper connector up till the rubber packing is in tight contact with the tap. Then tighten the 4 screws.



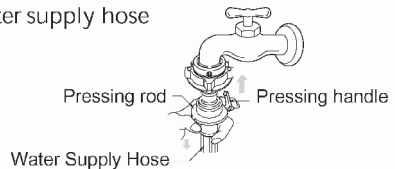
4 Fixing upper connector and middle connector

Remove the fixed sticker in between the upper and middle connectors. Tighten the connectors by holding one connector and twist middle connector to the right.



5 Connecting middle connector and water supply hose

Press down the pressing rod of the water supply hose which was separated from middle connector (refer to Step 1) and then join it to the middle connector.

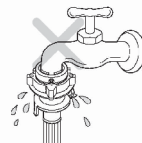


6 Check for water leakage

After connecting the hose, turn on the tap to check for any water leakage.

If the connection leaks, turn off the tap and start again from step 1.

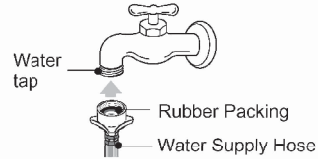
If you skip step 1, water leakage may occur.



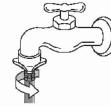
Screw Type

1 Attach the water supply hose to the tap.

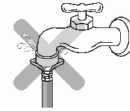
Push the water supply hose up so that the rubber packing within the hose can attach firmly to the tap.

**2** Connect the water supply hose to the tap.

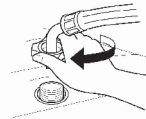
Connect the water supply hose to the tap and then tighten it by screwing it to the right.

**3** Check water leakage.

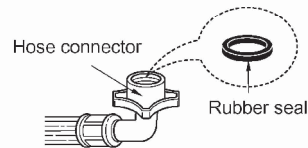
After connecting the hose, turn on the tap to check for any water leakage.

**Connecting Water Supply Hose to the machine**

- Connect the water supply hose to inlet valve of the washing machine, and then lock it by turning the hose connector.



- Check to see if there is a rubber seal inside the connector.

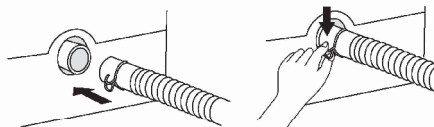


Connecting Drain Hose

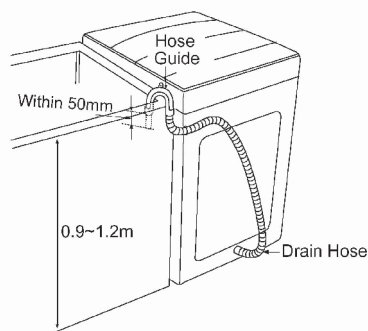
Before connecting Drain Hose, check your Drain Hose model and choose the correct instructions.

Pump Model

- 1 Fit the end of the drain hose to the outlet of the drain pump and tighten the clamp.



- 2 Put the other end of the drain hose over the standpipe or wash tub.

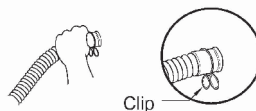


NOTE

- To prevent siphoning, the drain hose should not extend more than 50 mm from the end of the hose guide.
- The discharge height should be approximately 0.9 ~ 1.2 m from the floor.

Non-Pump Model

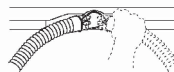
- 1 Before connecting
Ensure that the hose clip is set as indicated here.



- 2 Connect the elbow hose
Push the elbow hose toward the body of the washing machine.



- 3 Place the drain hose
To change the direction of the hose, pull out the elbow hose and change the direction.
Repeat Step 2.



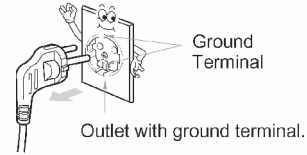
Grounding Method

Earth wire should be connected.

If the earth wire is not connected, there is possible a danger of electric shock caused by the current leakage .

Grounding Method with Ground insert space Terminal

If the AC current outlet has a ground terminal, then separate grounding is not required. Note that AC power outlet configurations may differ from country to country



Caution

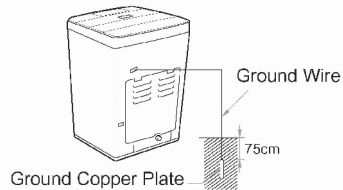
CAUTION concerning the Power Cord

Most appliances recommend they be placed upon a dedicated circuit; that is, a single outlet circuit which powers only that appliance and has no additional outlets or branch circuits. Check the specification page of this owner's manual to be certain. Do not overload wall outlets. Overloaded wall outlets, loose or damaged wall outlets, extension cords, frayed power cords, or damaged or cracked wire insulation are dangerous. Any of these conditions could result in electric shock or fire. Periodically examine the cord of your appliance, and if its appearance indicates damage or deterioration, unplug it, discontinue use of the appliance, and have the cord replaced with an exact replacement part by an authorized servicer. Protect the power cord from physical or mechanical abuse, such as being twisted, kinked, pinched, closed in a door, or walked upon. Pay particular attention to plugs, wall outlets, and the point where the cord exits the appliance.

Other Grounding Method

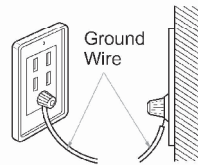
Burying Copper Plate

Connect the Ground Wire to a Ground Copper Plate and bury it more than 75cm in the ground.



Using Ground Wire

Connect the Ground Wire to the socket provided exclusively for Grounding.



Using a Short Circuit Breaker

If grounding methods described above are not possible, a separate circuit breaker should be employed and installed by a qualified electrician



Caution

- To prevent a possible explosion, do not connect ground to a gas pipe
- Do not connect ground to telephone wires or lightning rods. This may be dangerous during electrical storms
- Connecting ground to plastic has no effect
- Ground wires should be connected when an extension cord is used.

Cleaning and Maintenance

Cold water washing (for tow valve model)

- If you always use COLD water, we recommend that a WARM or HOT wash be used at a regular intervals e.g. every 5th wash should be at least a WARM one.



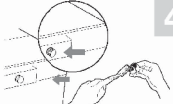
When you have finished

- Turn off taps to prevent the chance of flooding should a hose burst.
- Always unplug the power cord after use.

When water supply into the tub is not clean or the filter is clogged with particles (such as sand), clean the filter in the inlet valve occasionally.

(The figure of power cord and water tap may vary according to the country)

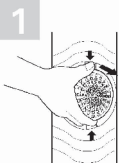



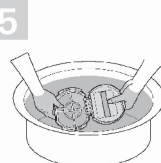

To Clean the Filter in the Inlet Valve

- 1 Close the tap. Press the WATER LEVEL button and then press the [START/PAUSE] button to remove water from the machine completely. 
- 2 Turn off the power before pulling out the cord. 
- 3 After removing the water supply hose pull out the filter. Then use a brush to clean the filter. 
- 4 Put back the filter after cleaning it.

NOTE

- Before cleaning the filter, the impurities in the water supply hose should be removed.

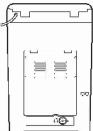
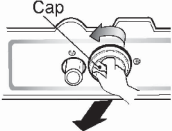
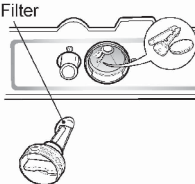
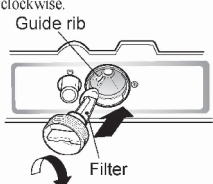
To Clean the Lint Filter

- 1 
- 2 
- 3 
- 4 
- 5 
- 6 

NOTE

- If the lint filter is torn or damaged, purchase a new one from LG service center.

To Clean the Pump casing (for pump model)

- 1 Place a towel on the floor under the drain pump cap. Excess water may flow out. 
- 2 Turn the cap counter-clockwise and pull it out. 
- 3 Remove any foreign objects and fluff inside pump casing and from the filter. 
- 4 Replace the cap. Insert the filter along the guide ribs inside the pump casing. Filter must face the guide ribs inside pump casing and securely turn the cap clockwise. 

NOTE

- Check if water leaks after reassembling. (The Rubber ring is in the cap)

Cleaning and Maintenance

When there is a fear of freezing

- Close the water taps and remove the Water Supply Hose.
- Remove the water which remains in the water supply.
- Lower the drain hose and drain the water in the bowl and the drain hose by spinning.

If frozen

- Remove the water supply hose, and immerse it in HOT water at approx.. 40°C.
- Pour approx.. 2 liters of HOT water at approx.. 40°C, into the bowl and let it stand for 10 minutes.
- Connect the water supply hose to the water tap and confirm that the washing machine performs the supply and drainage of water.

- Wash Inner-tub** Leave the lid open after washing to allow moisture to evaporate. If you want to clean the inner-tub use a clean soft cloth dampened with liquid Detergent, then rinse. (Do not use harsh or gritty cleaners.)
- Inlet Hoses** Hoses connecting washer to faucet should be replaced every 5 years.
- Exterior** Immediately wipe off any spills. Wipe with damp cloth. Try not to hit surface with sharp objects.
- Long Vacations** Be sure water supply is shut off at faucets. Drain all water from hoses if weather will be below freezing.

Cleaning the inside of your washer

If you use fabric softener or do regular COLD water washing, it is very important that you occasionally clean the inside of your washer.

- Fill your washer with HOT water.
- Add about two cups of a powdered Detergent that contains phosphate.
- Let it operate for several minutes.
- Stop the washer, open the lid and leave it to soak overnight.
- After soaking, drain out the washer and run it through a normal cycle.

Or use TUB CLEAN PROGRAM periodically.

We do not recommend that you wash clothes during this procedure.

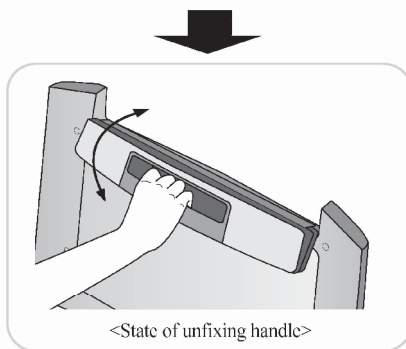
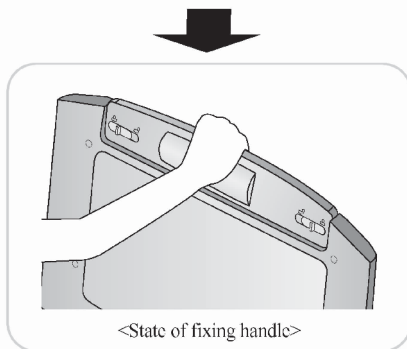
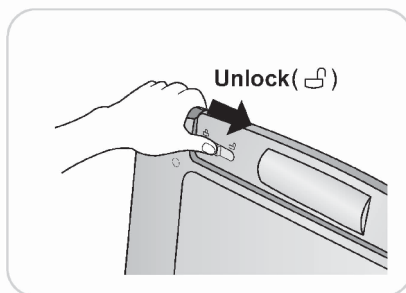
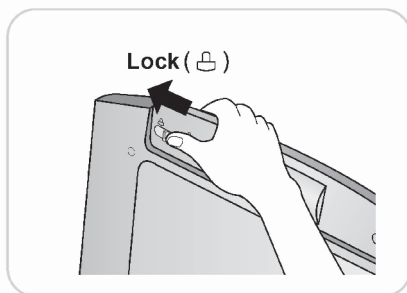
Products that might damage your washing machine

- Concentrated bleaches and diaper sanitizer will cause damage to the paintwork and components of your washer.
- Hydrocarbon solvents i.e. petrol, paint thinners and lacquer thinners, etc. can dissolve plastic and blister paint (Be careful when washing garments stained with these solvents as they are flammable DO NOT put them in washer or dryer.)
- Some pre-treatment sprays or liquids can damage your washer's control panel.
- Use of dyes in your washer may cause staining of the plastic components. The dye will not damage the machine but we suggest you thoroughly clean your washer afterwards. We do not recommend the use of dye strippers in your washer.
- Do not use your washer lid as a work surface.

Use of Handle Locker

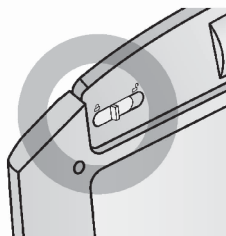
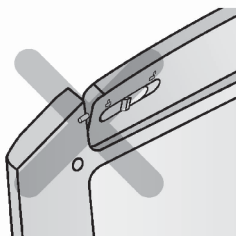
You can use handle hold function if you like to use.
Handle hold function is operated by holder under the handle.

- Slide holder to left/right side until you listen to "Click" sound to holding handle.
- Do opposite to loose the Handle holding.



NOTE

If you operate door like the below picture that, you can hurt so use after check locker was fixing or not.



Common washing problems









Many washing problems are results of poor soil & stain removing, residues of lint and scum, and fabric damage. For satisfactory washing results, follow these instructions.

WASH PROBLEM

| Problems | Possible Causes | Solutions & Preventive Measures |
|--------------------------------|--|--|
| Poor soil removal | <ul style="list-style-type: none"> • Not enough Detergent • Wash Water temperature is too low. • Overloading the washer • Incorrect wash cycle • Incorrect sorting • Do not pretreat stain | <ul style="list-style-type: none"> • Use correct amount of Detergent according to load size, level of soil and water hardness. • Different Water Temperature may be required according to soil type. • Reduce load size. • Use JEAN or SOAK & JEAN wash cycle for heavy soiled laundry. • Separate heavily soiled items from lightly soiled ones. • Pretreat stain and heavy soil according to directions shown on page 9. |
| Blue Stains | <ul style="list-style-type: none"> • Undiluted fabric softener poured directly onto fabric | <ul style="list-style-type: none"> • Rub the stain with bar soap. Wash. • Do not overfill fabric softener dispenser and do not pour liquid fabric softener directly onto fabric. See page 12 for more instructions. |
| Black or gray marks on clothes | <ul style="list-style-type: none"> • A buildup caused by the interaction of fabric softener and Detergent • Not enough Detergent | <ul style="list-style-type: none"> • Keep the recommendations against Scrud(waxy buildup). (refer to scrud page12.) • Use correct amount of Detergent for load size, amount of soil and water Hardness. |
| Yellow or brown rust stains | <ul style="list-style-type: none"> • Iron or manganese in water water pipes, or water heater | <ul style="list-style-type: none"> • To restore discolored load of whites, use rust remover safe for fabric. • Install non-precipitation water softener or an iron filter in your water supply system for an ongoing problem. • Before washing, run water for a few minutes to clear out impurities. |
| Lint | <ul style="list-style-type: none"> • Incorrect sorting • Tissues left in pocket • Overload the washer | <ul style="list-style-type: none"> • Wash lint givers eg towels, flannelette sheets, separately from lint collectors eg synthetic fabrics and remove tissues in pockets before wash. See page 9 for sorting and caring before loading. • Do not overload the washer |
| Residue or Detergent | <ul style="list-style-type: none"> • Overload the washer • Undissolved Detergent • Use too much Detergent | <ul style="list-style-type: none"> • Do not overload the washer. • Some Detergents need to be pre-dissolved, check the Detergent instructions. Try pre-dissolving the Detergent. • Increase Water Temperature using HOT water safe for fabric. • Use proper amount of Detergent. |
| Holes, tears, or snags | <ul style="list-style-type: none"> • Incorrect use of chlorine bleach. • Unfastened zippers, hooks, buckles • Ribs, tears and broken threads • Overload the washer • Degradation of fabric | <ul style="list-style-type: none"> • Never pour chlorine bleach directly on fabric. See page 11 for adding liquid bleach. • Fasten zippers, hooks, and buckles. • Remove objects in pockets. See page 9 for caring before loading. • Do not overload the washer. |

Troubleshooting

Before calling for service, check the problem against the list below.

| Symptom | Error Message | Check up |
|------------------------------|---|---|
| Water Supply Failure |  | <ul style="list-style-type: none"> • Is the water tap turn off? • Is the water supply cut off ? • Is the tap or water supply hose frozen ? • Is the water pressure low or is the filter of the inlet valve clogged with impurities? |
| Drainage Failure |  | <ul style="list-style-type: none"> • Is the drain hose positioned correctly? • Is the drain hose bent or placed too high? • Is the internal part of the hose or drain pump (only pump model) clogged with impurities? • Check if electric power has gone off. |
| Spin Failure |  | <ul style="list-style-type: none"> • Is the laundry evenly balanced? • Is the washing machine placed on a flat surface? |
| Cover(Lid) Open |  | <ul style="list-style-type: none"> • Is the lid closed? |
| Abnormal Water Level Sensing |  | <ul style="list-style-type: none"> • Please call your nearest LG Electronics service center for help. |
| Overflow Failure |  | |
| Abnormal Motor |  | |
| Clutching Error |  | |

Terms of Warranty

What Is Not Covered:

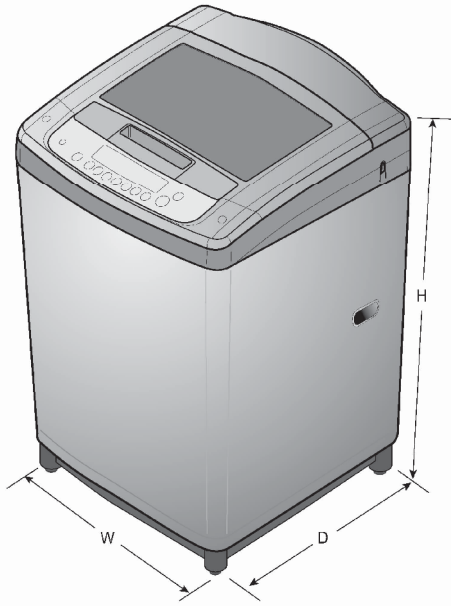
- Service trips to your home to teach you how to use the product.
- If the product is connected to any voltage other than that shown on the rating plate.
- If the fault is caused by accident, neglect, misuse or Act of God.
- If the fault is caused by factors other than normal domestic use or use in accordance with the owner's manual.
- Provide instruction on use of product or change the set-up of the product.
- If the fault is caused by pests for example, rats or cockroaches etc..
- Noise or vibration that is considered normal for example water drain sound, spin sound, or warning beeps.
- Correcting the installation for example, levelling the product, adjustment of drain hose.
- Normal maintenance which is recommended by the owner's manual.
- Removal of foreign objects / substances from the machine, including the pump and inlet hose filter for example, grit, nails, bra wires, buttons etc.
- Replace fuses in or correct house wiring or correct house plumbing.
- Correction of unauthorized repairs.
- Incidental or consequential damage to personal property caused by possible defects with this appliance.
- If this product is used for commercial purpose, it is not warranted.

(Example : Public places such as public bathroom, lodging house, training center, dormitory)

If the product is installed outside the normal service area, any cost of transportation involved in the repair of the product, or the replacement of a defective part, shall be borne by the owner.

S

pecification



| | | |
|--------------------|---|---|
| Model | WFT8061DD | WFT7061DD/WFT6061DD |
| Power supply | 230V~, 50Hz | 230V~, 50Hz |
| Wash capacity | 8.0kg | 7.0kg/6.0kg |
| Weight | 38.5kg | 38.5kg |
| Water tap pressure | 50 - 600 kPa (0.5 - 6.0 kgf/cm ²) | 50 - 600 kPa (0.5 - 6.0 kgf/cm ²) |
| Size(mm) | 540(W)x540(D)x935(H) | 540(W)x540(D)x910(H) |

※ In our continuing effort to improve the quality of our appliances, it may be necessary to make changes to the appliance without revising this manual.

Memo



Mon-Fri : 7am-7pm 1800 822 822
Sat : 7am-1pm 1800 822 822

LG Customer information Center

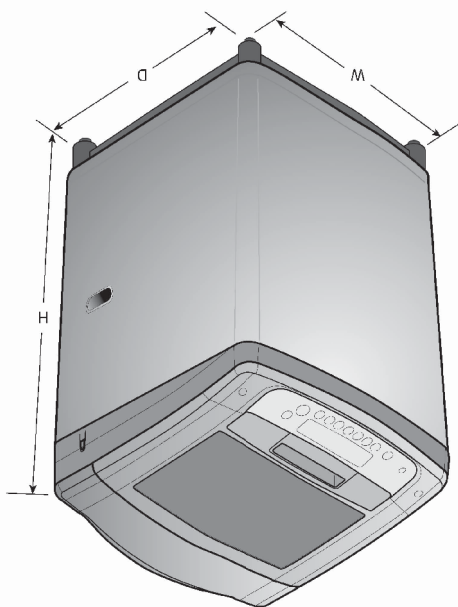
LG公司客户信息中心

星期六：上午7点到下午1点 1800 822 822
星期一到星期五：上午7点到晚上7点 1800 822 822



| | | |
|--------|----------------------------|----------------------------|
| 型号 | WFT8061DD | WFT7061DD/WFT6061DD |
| 电源 | 230伏~, 50赫兹 | 230伏~, 50赫兹 |
| 洗涤容量 | 8.0公斤 | 7.0公斤/6.0公斤 |
| 重量 | 38.5公斤 | 38.5公斤 |
| 水压力 | 50-600千帕(0.5-6.0工作压力/平方厘米) | 50-600千帕(0.5-6.0工作压力/平方厘米) |
| 尺寸(毫米) | 540(宽)x540(深)x935(高) | 540(宽)x540(深)x910(高) |

在我们不断努力改进我们的电器质量的过程中,有可能需要对该电器进行一些修改,但不修改本《使用说明书》。



规格

保修条件

不包括下列情况：

- 服务人员上门服务教你如何使用产品。
- 如果产品连接的电压超过额定电压指示板上显示的电压时。
- 如果是因事故、疏忽、使用不当或不可抗力而造成故障时。
- 如果是因超出正常家庭使用或超越根据《使用说明书》使用以外的因素造成故障时。
- 要提供使用产品或变动产品安装等情况的说明。
- 如果是因小生物，比如鼠或蟑螂等，造成的故障时。
- 被认为属于正常范围的噪声或震动，比如排水声、脱水声或加温的嘟嘟声。
- 纠正安装，比如把产品摆成水平状态，调节排水。
- 《使用说明书》建议的正常维护。
- 从机器包括水泵和进水管过滤器中取出外来物品/物质，比如砂砾、钉子、胸罩铁丝、纽扣等。
- 在正确的家庭电气布线或正确的家庭水管线中更换软管。
- 对非授权的修理进行纠正。
- 因电器的可能缺陷造成对个人财产的偶然的或间接的损坏。
- 如果本产品被用于商用目的，是不保修的。
- （比如：公共浴室、公寓、训练中心、宿舍等公共场所）

如果本产品安装于正常服务区以外的地方，修理该产品或更换有缺陷的部件时所涉及的交通运输费用，要由用户承担。

故障诊断

在打电话请求服务之前，针对下列清单检查一下问题。

| 症状 | 错误信息显示 | 检查事项 |
|---------|--------|---|
| 不进水 | 1E | <ul style="list-style-type: none"> • 关上水龙头了吗？ • 供水停止了吗？ • 水龙头或进水管冻结了吗？ • 是水压太低还是进水阀过滤器被杂质堵塞了？ |
| 不排水 | 0E | <ul style="list-style-type: none"> • 排水软管的位置放得恰当吗？ • 是排水软管被弯折还是支撑得太高了？ • 是软管内部或水泵（仅指有泵型号）被杂质堵塞了吗？ • 检查是否电源断了。 |
| 不脱水 | 1F | <ul style="list-style-type: none"> • 洗涤衣物是否放置平衡？ • 洗衣机是否放置在平整的地面？ |
| 门（折盖）敞开 | 3P | <ul style="list-style-type: none"> • 折盖合上了吗？ |
| 水位感知不正常 | 2E | <ul style="list-style-type: none"> • 请打电话到最近的LG电子公司服务中心求助。 |
| 溢流故障 | 3J | |
| 电动机故障 | 37 | |
| 离合器故障 | 3H | |

常见洗涤问题

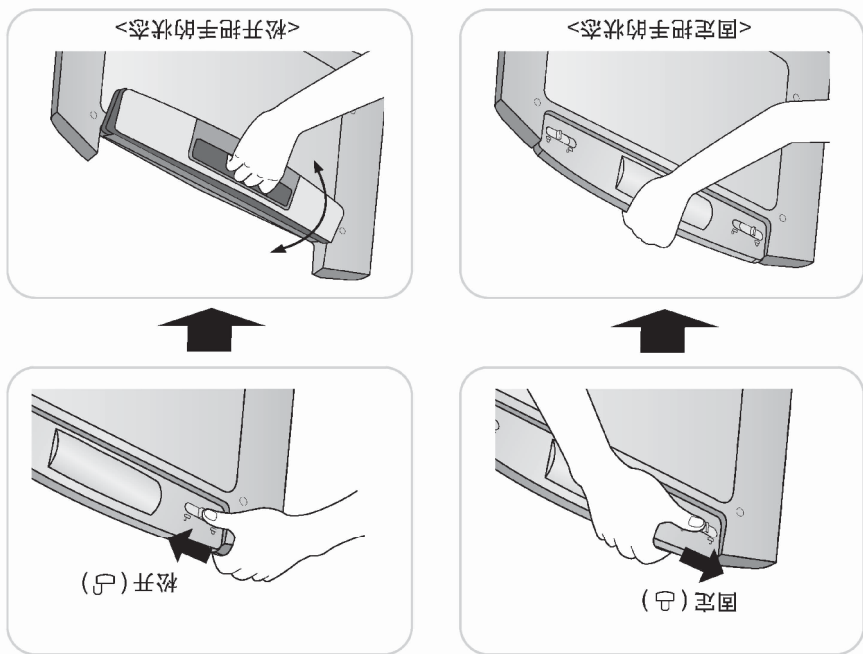
许多洗涤问题涉及污渍无法去除、绒毛和度度的残留、以及纤维损伤。为了取得满意的洗涤效果，请遵照下列说明操作。

| 问题 | 可能原因 | 解决方案及预防措施 |
|-------------|---|---|
| 去污不尽 | <ul style="list-style-type: none"> 洗涤产品投入不足 洗涤时水温太低 洗衣机超载 洗涤周期不当 分类不当 没有对污渍进行预处理 | <ul style="list-style-type: none"> 根据洗涤物的数量、污迹程度及水的硬度，使用恰当数量的洗涤产品。 针对不同的污迹类型，需要不同的水温。 减少洗涤物数量。 对于非常脏的衣物，使用“强力洗涤”或“浸泡+强力洗涤”程序进行洗涤。 把非常脏的衣物与轻度脏的衣物分开。 根据第9页上的说明对重度污迹和污渍进行预处理。 |
| 蓝色污迹 | <ul style="list-style-type: none"> 非稀释的纤维柔软剂直接分配到纤维上了 | <ul style="list-style-type: none"> 用条形肥皂擦洗污渍，然后洗涤。 不要溢出纤维柔软剂分配器，也不要把液体纤维柔软剂直接倒在衣物上。 更多说明请参见第12页。 |
| 衣服上有黑色或灰色污迹 | <ul style="list-style-type: none"> 纤维柔软剂与洗涤产品相互作用 用道度的絮絮，可能使衣服着色点掉落在衣服上留下色斑 洗涤产品投入不足 | <ul style="list-style-type: none"> 遵照去除浮渣（蜡累积）的建议（参见第12页上的“浮渣”） 根据洗涤衣物的数量、污迹程度和水的硬度使用恰当数量的洗涤产品。 |
| 有黄色或棕色的锈迹 | <ul style="list-style-type: none"> 供水、水管或水加热器中有铁和锰质 | <ul style="list-style-type: none"> 要恢复变色的白色衣物，使用不损伤纤维的去锈剂。 针对不断发生的问题，在供水系统中安装不沉淀的水柔软剂或缺过滤器。 在洗涤之前，放水数分钟，让管路清洗一下。 |
| 有绒毛 | <ul style="list-style-type: none"> 分类不当 口袋中有纸巾 洗衣机超载 | <ul style="list-style-type: none"> 把掉绒毛的物品，如毛巾、法兰绒单宁等与易粘绒毛的物品，如合成纤维，分开洗涤，并在洗涤之前把口袋中的纸巾等取出。在把衣物放入洗衣机之前，参见第9页上的“分类”与“洗护”项。 不要让洗衣机超载。 |
| 残留物或洗涤产品 | <ul style="list-style-type: none"> 洗涤产品没溶解 使用了太多的洗涤产品 | <ul style="list-style-type: none"> 有些洗涤产品需要预先溶解。看一下洗涤产品的说明。试着预先溶解洗涤产品。 增加水温，使用不损伤纤维的热水。 使用恰当数量的洗涤产品。 |
| 有洞、撕裂或断裂 | <ul style="list-style-type: none"> 含氯漂白剂使用不当 拉链未拉上，钩子和扣搭 扣未扣上 起皱、撕裂和断线 洗衣机超载 纤维降质 | <ul style="list-style-type: none"> 切勿把含氯漂白剂直接倒在衣物上。 参见第11页的“添加液体漂白剂”项 拉上拉链、扣好钩子和搭扣。 取出口袋中的物品。参见第9页上投入衣物前的注意事项 不要让洗衣机超载。 |

把手固定裝置的使用

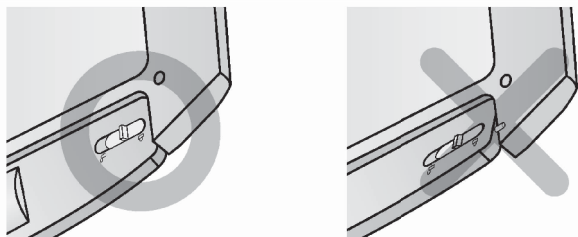
你可以根據喜好固定把手并使用。把手固定功能是由把手下面的固定裝置操作的。

- 把固定裝置向左/右推到底，直到听到“噠”一声，把手就固定了。
- 向反方向推到底，把手就会松开。



注意

如果你像下面的图中那样开门或关门，你可能会受伤，所以请检查一下是否固定好之后再使用。



如果担心结冰

- 关上水龙头，取下进水管。
- 去掉进水装置中的残留水。
- 放下进水管，通过脱水功能，排掉桶中的水和排水软管中的水。

如果已经结冰

- 取下进水管，放在大约40°C的热水中浸一下。
- 把大约2升40°C左右的热倒入桶内，让其在桶内留10分钟。
- 把进水管连接到水龙头上，验证一下洗衣机的进水与排水功能正常。

洗涤内桶

洗涤结束之后，让机盖保持敞开状态，让湿气蒸发。如想清洁内桶，使用含有液体洗涤剂的手绢布，然后进行漂洗。（不要使用硬的或砂砾式的清洁工具。）

进水管

连接洗衣机与水龙头的软管应该每五年更换一下。

外部

立即擦除任何泄出物。使用湿布擦拭。尽量不要用尖锐的物品触碰表面。

长假

务必把水龙头处的进水关闭。如果天气寒冷低于结冰温度，要排空软管中所有的水。

清洁洗衣机的内部

如果你使用纤维柔软剂或定期的冷水洗涤，要定期清洁洗衣机的内部，这很重要。

- 向洗衣机内注入热水。
- 向洗衣机内添加2杯含磷酸盐的粉末洗涤剂。

- 让其操作几分钟。

- 关掉洗衣机，打开机盖，让其浸泡一夜。

- 浸泡之后，排干洗衣机，让其运行一个正常的周期。

或定期使用洁桶洗程序。

我们并不建议你在这一程序中洗涤衣服。

有可能损伤洗衣机的产品

- 浓缩漂白剂和尿布消毒液可能损伤洗衣机的漆和部件。
- 碳氢化合物溶剂，如汽油、涂料稀释剂和天然漆稀释剂等可能会溶解塑料并使漆起泡。（当漆沾有这些溶剂的外衣时要小心，因为它们是易燃的，不要把它们放在洗衣机或干燥机中。）
- 有些预处理喷淋剂或液体可能会损伤洗衣机的控制面板。
- 在洗衣机中使用颜料可能会使塑料部件染上污点。颜料不会损伤机器，但我们建议你用后彻底清洗你的洗衣机。我们并不建议在洗衣机中使用颜料清洁剂。
- 不要把洗衣机机盖当作工作面使用。

清洁与维护

冷水洗涤(对于冷热双进水型号)

- 如果你总是使用冷水, 我们建议你定期使用温水或热水, 比如每五次洗涤至少应该使用一次温水。

当你结束洗涤时

- 关上水龙头, 以防万一软管爆裂发生滴水。
- 使用后, 始终拔下电源线。

如果进入洗衣桶的水不清洁, 或者过滤器堵塞了颗粒(如沙粒), 定期清洗一下进水阀的过滤器。(视各个国家而定, 电源线和水龙头的外形可能不尽相同。)

要想清洁进水阀中的过滤器

- 1 关水龙头
按下水位键, 然后长按“启动/暂停”按钮, 把从进水阀中完全排空。
- 2 关掉电源, 然后把引线拔下。

- 3 取下进水管之前, 再取下过滤器。
然后使用一把刮刀刮出过滤器。
- 4 清洗过滤器后, 换上过滤器。

• 在清洗过滤器之前, 应除去除进水管中的杂质。

要想清洁绒毛过滤器

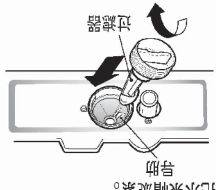
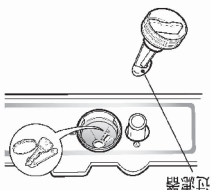
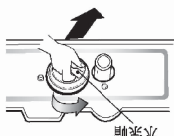
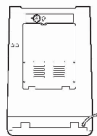
- 1 拆下过滤器盖
- 2 取出过滤器盖
- 3 取出过滤器盖
- 4 取出过滤器盖
- 5 取出过滤器盖
- 6 取出过滤器盖

注意

• 如果绒毛过滤器受损甚至损坏, 请从LG公司服务中心购买一个新的。

要想清洁水泵壳体 (对于水泵型号而言)

- 1 把一条毛巾放在排水泵下面的地上。过多的水可能流出。
- 2 逆时针转动水泵盖, 然后将其拉出。
- 3 水泵壳体内积过长的绒毛。
- 4 更换水泵盖。把过滤器沿箭头插入水泵壳体。过滤器必须面向水泵壳体内的导针, 然后顺时针拧紧水泵盖。



注意

• 重新装配好后, 检查一, 是否漏水。(橡皮圈在水泵盖中)

应该连接地线。
如果不连接地线，有可能因漏电造成触电。

用插入地下空间的终端接地线的方法

如果交流电插口有一个地线终端，那就不需要另外接地线了。注意，交流电电源插口的配置可能一国与另一国不尽相同。



注意

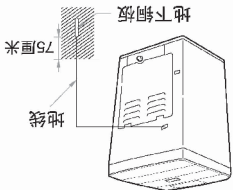
关于电源引线的注意事项

大多数电器建议要接在专用电路上，即，只为该电器提供电源的单独输出电路，没有附加输出或分支电路。看一下《用户说明书》的规格页，确定一下。不要让墙上的输出插孔过载。过载的墙上输出插孔、松动的或损坏的墙上输出插孔、延长引线、散损的电源引线、或损坏的、破裂的电线绝缘都是危险的。其中任何一种情况都可能造成触电或起火。定期检查你电器的引出线，如果其外表显示有损坏或老化，请拔下插头，不再继续使用该电器，使用授权服务人员提供的严格的更换部件更换掉引入线。要保护电源线索不受物理或机械的滥用，比如扭曲、扭折、缠绕、插在门内或受踩踏等。要特别注意插头，墙上输出插孔，以及引线从电器中的引出处。

其他接地线方法

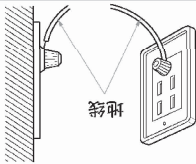
购买铜板

把地线接到地上的铜板上，并把它埋入地下75厘米以上深处。



使用地线

把地线连接到专门提供用于接地的插孔上。



使用短路断路器

如果无法做到上述的接地线方法，应该使用另外的短路断路器，并由合格的电工安装。



注意

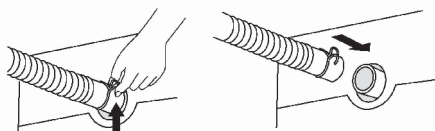
- 为了防止可能的爆炸，不要把地线接到煤气管上。
- 不要把地线接到电话线或避雷棒上。否则在雷暴雨时很危险。
- 把地线接到塑料制品上则无效果。
- 当使用延长线时，应该连接地线。

连接排水软管

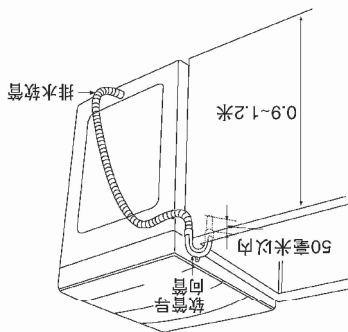
在连接排水软管之前，查看一下排水软管的型号，然后选择相应的说明。

排水泵型号

1 把排水软管的尾端套到排水泵的出口端，然后用卡簧卡紧。



2 把排水软管的另一端放在竖管或洗衣桶上。



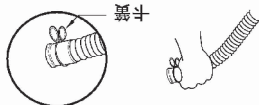
注意

- 为了防止虹吸现象，排水软管与软管导向管之间的长度不应超过50毫米。
- 排水的高度应该大约为离地0.9~1.2米。

非排水泵型号

1 在连接之前

确保软管卡簧如右边图示的那样安装好。



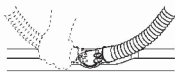
2 连接软管

把软管推向洗衣机体。



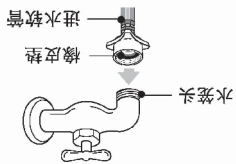
3 放置排水软管

为了改变软管的方向，把弯管抽出来，然后改变方向。
重复第2步骤。



1 把进水软管贴到水笼头上

把进水软管向上推，直到软管中的橡皮垫能完全紧贴水笼头。



2 把进水软管连接到水笼头上

把进水软管连接到水笼头上，然后把它向右旋转，拧紧。



3 检查是否漏水

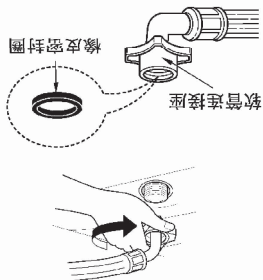
连接后软管后，打开水笼头，检查一下是否漏水。



把进水软管连接到洗衣机上

把进水软管连接到洗衣机的进水阀门，然后旋转软管连接部分，把它拧紧。

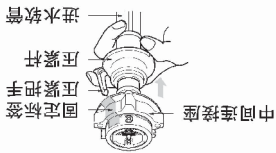
检查一下连接器中是否有一个橡皮密封圈。



连接进水管

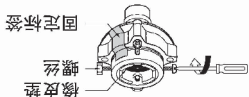
正常类型 (正常的水笼头, 没有线型与一艘型进水管。)

1 把中间的连接座与进水管分开。
通过向下拉压紧杆及附在进水管上的压紧把手, 把中间的连接座与进水管分开。



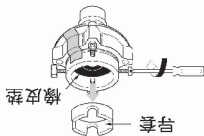
2 松开固定螺丝, 把连接座连接到水笼头上

松开连接座上的螺丝, 以便可以把水笼头置于中间。



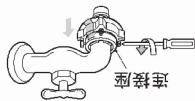
如果水笼头太大。

如果水笼头的直径太大或是方形的, 把4个螺丝松开, 取下导套, 然后再做第一步骤。



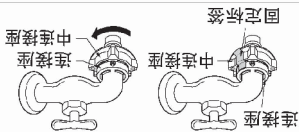
3 把连接座固定到水笼头上

把上连接座向上推, 直到橡皮垫与水龙头贴紧。然后把4个螺丝拧紧。



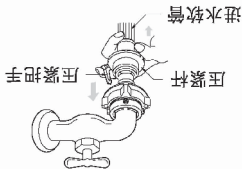
4 把上连接座与中连接座固定起来

取下连接座与中连接座之间的固定标签。抓住一个连接座, 把两个连接座上紧, 然后把中连接座向右旋转。



5 中连接座与进水管连接起来

把进水管上已与中连接座分开的压紧杆向下压 (参见第一步骤), 把它与中连接座连接起来。



6 检查是否漏水

连接好软管之后, 打开水笼头, 检查一下是否有漏水。
如果连接处有漏水现象, 关上水笼头, 重新从第一步骤再操作一遍。
如果你省略了第一步骤, 可能会发生漏水。



连接进水软管

在把进水软管连接到水笼头上之前，先检查一下软管的类型，然后选择下面相应的说明。

请注意，在一个国家与另一个国家中，所配的进水软管可能不尽相同。务必把蓝色的进水软管连接到冷水笼头上，把桔黄色的软管连接到热水笼头上。

把进水管连接到水笼头上

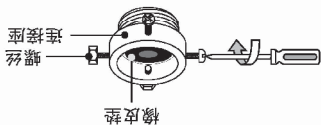
正常类型

(正常的水笼头，没有线型与螺丝型进水软管。)

1

松开螺丝

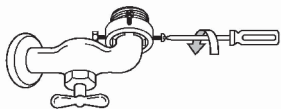
松开连接座上的螺丝，以便把水笼头放置在中间。



2

把连接座固定到水笼头上

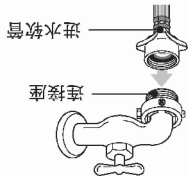
把上连接座向上推，直到橡皮垫与水笼头紧密接触，然后旋紧4个螺丝。



3

把进水软管牢牢靠在连接座上

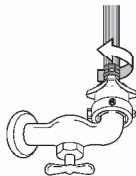
把进水软管垂直向上推，直到软管内的橡皮密封圈完全紧靠在水笼头上。



4

把连接座固定到进水软管上

把进水软管靠到连接座上，然而通过向右旋转把它上紧。

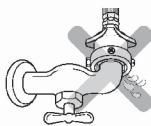


5

检查进水软管与连接座的连接

连接后进水软管后，打开水笼头，检查是否有漏水。

如有漏水，关上水笼头，再从第一步开始重新操作。



注意

如果要洗洗衣机连接到水总管上，要使用新的软管组件，旧的软管组件不应该再使用。

放置与摆放水平

请确保将（搬运过程中的）临时固定去除，尔后再操作洗衣机。

1 把洗衣机安放在平整、坚实的地面，并且周围留出恰当间隔。

我们建议洗衣机放置时，其左边与右边要留有至少2厘米的空间。
建议在洗衣机背面至少要留有10厘米空间。



注意

如果洗衣机安放在高低不平、不够坚实或倾斜的地面，会出现过度震动、不脱水（即“UE”）等问题。

2 检查一下洗衣机是否水平

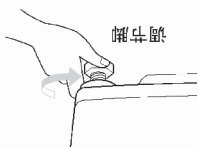
打开折盖，从上往下看，查看洗衣机是否如右图所示。



洗衣机顶视图

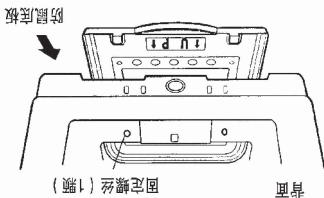
3 把洗衣机摆放水平

抬起洗衣机的正面，旋转调节脚，直至表面的洗衣机平稳。



调节脚

* 安装防风底板（可选择），把防风底板从背面插进去，直到紧紧卡死，再用螺丝拧紧。



注意

如果电源是由插线板或发电机供给，则插线板或移动电源插座应该放在恰当位置，不要受水溅或进湿气。

其他有用功能

童锁功能

如果你想把所有的按键住，防止各功能设定被儿童改动，你可以使用童锁选择。

如何锁定

1 按一下“POWER (AUTO OFF)”按钮。



- 把电源打开。

2 按一下“START/PAUSE”按钮，开始洗涤。



- 根据说明书把所有洗涤条件设定后。

3

同时按下“RINSE”按钮和“SPIN”按钮。



- 在洗涤程序中途，所有的按钮被锁定，直到洗涤完成或用手工方式解开童锁功能。

如何解锁

如果你在洗涤过程中解开锁定，再一次同时按下“RINSE”按钮和“SPIN”按钮。

注意

- “[]”与剩余时间交替地在显示器上显示，虽然它们处于锁定状态。

预约启动(DELAY)洗涤

“DELAY”是用于约定操作的结束时间的。

要约定的时间可以由用户相应地设定。

显示器上的时间是结束时间，不是起始时间。

1 按一下“POWER (AUTO OFF)”按钮，把电源打开。



2 按一下“PROGRAM”按钮，选择“WASH”程序。



选择控制面板上的洗涤程序。

该程序在“羊毛洗涤”和“洁桶洗”程序中不起作用。

3 按一下“DELAY”按钮。



反复按该按钮，设定预想的结束时间。比如，你想洗涤在离现在9小时结束，为要设定9:00，请反复按“DELAY”按钮。直到把

指示灯“DELAY”将关闭，并标出“剩余时间”



4 投入洗涤产品。

根据洗涤产品制造商的说明，投入恰当的洗涤产品。

折叠未盖时，洗衣机不会工作，有一个报警信号会提醒你合上折叠。

5 把洗涤剂投入洗衣桶，并按一下“START/PAUSE”按钮。



当你按一下“START/PAUSE”按钮，指示灯便会闪烁。

6 合上折叠。

洗涤开始后2分钟，会向桶内进水，以补充洗涤剂吸收掉的水份。

结束

洗涤将根据预约的时间结束。

注意

- 结束时间可以预约3~48小时。3~12小时的预约可以在1个小时间隔中完成，而12~48小时的预约要在2个小时间隔中完成。
- 如果折叠未合上，洗衣机便不会工作，有一个报警信号会提醒你合上折叠。
- 要人工选择洗涤时间、漂洗时间、脱水时间、水位、热/冷水或洗涤动力，按一下“DELAY”按钮，选择预想的选择。然后再按一下“START/PAUSE”按钮。
- 当无法在洗涤程序结束后立即取出洗涤剂时，最好跳过脱水程序。（如果洗涤剂脱水后长时间留在里面，会起皱。）

选择洗涤 (WASH)

如果你只需要洗涤、洗涤+漂洗、或漂洗周期，可以人工设定。

1 按一下“POWER (AUTO OFF)”按钮，把电源打开。



| | | |
|--------|--------------------------|--|
| 单漂洗 | 按一下“WASH”按钮，选择你想要的漂洗时间。 | |
| 单漂洗、脱水 | 按一下“RINSE”按钮，选择你想要的漂洗时间。 | |
| 单排水 | 按一下“SPIN”按钮，选择你想要的脱水时间。 | |

| | | | | | | | |
|--------|--------------------------|--|-------------------------|--|--------------------------|--|--------------------|
| 单洗涤、漂洗 | 按一下“WASH”按钮，选择你想要的漂洗时间。 | | 按一下“WASH”按钮，选择你想要的漂洗时间。 | | 按一下“RINSE”按钮，选择你想要的漂洗时间。 | | 你可以使用这一选择，避免洗涤剂起皱。 |
| 单漂洗、脱水 | 按一下“RINSE”按钮，选择你想要的漂洗时间。 | | 按一下“SPIN”按钮，选择你想要的脱水时间。 | | | | |
| 单排水 | 当你想仅仅排水，就一直等到洗衣桶中的水完全排光。 | | | | | | |

3 按一下“WATER”按钮，根据洗涤剂的数量控制水位。如果你不想选择什么东西，它是自动设定在中等水位的。



4 把洗涤剂投入洗衣桶。

5 投入洗涤剂，合上折盖。

6 按一下“START/PAUSE”按钮。



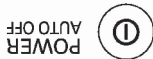
注意

- 当选择单洗涤，单洗涤+漂洗或单脱水选择时，洗涤完成后，水不会排出。如果你想排水，按一下“SPIN”按钮，并一直等到洗衣桶中的水完全排出。然后再按一下“START/PAUSE”按钮。
- 如果你不指定水位，洗衣机会自动选择中等水位。
- 如果选择单漂洗，该过程将从进水开始。

干功能 (AIR DRY)

对你的洗涤衣物进行风干。

1 按一下“电源 (自动开/闭)”按钮，把电源打开。



2 当你按下“AIR DRY”按钮，便选择了“风干”程序



3 按一下“启动/暂停”按钮。



4 关闭折盖

注意

■ 当你选择了“风干”30分钟时

1) 使用风干模式可以让内桶去除水汽。

2) 不要在内桶里放任何洗涤物。

3) 建议平均一周使用一次该程序。

提醒：为了更好的排水，把排水管插到地下，这样能使水能完全的排出。

■ 当你选择了60分钟以上“风干”功能时

1) 你可以通过风干把洗涤衣物中的湿度降低到最小程度，从而减少衣物干燥的时间。

2) 始终要把洗涤物的量控制在2公斤以下，并确保均匀的铺开。

3) 选择60分钟用于棉质衣物，120分钟用于合成纤维衣物，以有效的去除湿气。

滚筒洗 (TUB CLEAN)

如果任由污渍在洗衣机中堆积，其结果是会在你的衣服留下污渍，洗衣机里会有臭味。

污渍是当纤维柔软剂与洗涤剂产品接触，在任何洗衣机中可能发生的累积。在这种情况下，请根据具体的污垢程度及所用的水质，使用本程序清洁内桶与外桶。

1 按一下“POWER (AUTO OFF)”按钮，把电源打开。



2 按一下“PROGRAM”按钮，选择“TUB CLEAN”程序。



3 按一下“START/PAUSE”按钮。将显示剩余时间。



4 待补充水10分钟之后，投入氧化漂白剂（大约300毫升）。

• 不要使用洗涤剂产品盒。
• 不要把任何洗涤剂放入桶内。

5 合上折盖

• 折盖未盖时，洗衣机不会工作，有一个报警信号会提醒你合上折盖。

注意

• 使用本程序之前，清除绒毛过滤器中的绒毛。

• 当使用本程序时，不要把任何洗涤剂放入桶内。

• 本程序大约要用40分钟才完成。

• 使用本程序之后，清除过滤器中的脏物。

• 结束本程序之后，打开洗衣机折盖，清除刺激性气味。

• 不要把漂白剂直接放入桶内，否则可能损伤洗衣机。

• 不要把稀释过的氧化漂白剂留在洗衣机内很长时间。

• 它会腐蚀洗衣机桶，必须把残留的稀释氧化水排出。

• 每个月使用本程序一次。

• 不要反复使用本程序。

经济洗 (ECO SAVE)

本程序用于节水洗涤。

1 按一下“POWER (AUTO OFF)”按钮，把电源打开。



2 按一下“PROGRAM”按钮，选择“ECO SAVE”程序。



3 把洗涤剂投入洗衣桶。

4 按一下“START/PAUSE”按钮。



5 投入洗涤产品，合上折盖。

注意

• 经济洗程序用来节水洗涤，是最少耗水程序，适用于洗涤一般脏的衣物。

随心洗 (FAVORITE)

选择“随心洗”，让你把喜欢的洗涤条件存入正常周期存储器，以便以后再调用它。

1 按一下“POWER (AUTO OFF)”按钮，把电源打开。



2 选择“FAVORITE”程序。



3 选择你的“FAVORITE”条件。

- 按一下“WATER”按钮，选择“WATER”。
- 按一下“WASH”按钮、“RINSE”按钮和“SPIN”按钮，分别选择你想存储的洗涤时间、漂洗时间和脱水时间。

4 按一下“START/PAUSE”按钮，把自定义洗涤程序存储起来，并加以启动。
洗涤过后电源自动关闭。



注意

1. 按一下“POWER”开关，打开电源。
2. 按下“PROGRAM”按键，选择“FAVORITE”程序。
3. 按一下“START/PAUSE”按钮，该洗涤程序便开始。

浸泡 (SOAK)

本模式用于洗涤一般衣服或非常脏的厚重衣服。“SOAK”模式可以用于“FUZZY”、“JEANS”、“ECO SAVE”或“FAVORITE”程序。

1 按一下“POWER (AUTO OFF)”按钮，把电源打开。



2 按一下“PROGRAM”按钮，选择洗涤程序。



3 按一下“WASH”按钮，选择“SOAK”程序。

- 一直按住“WASH”按钮，直到“SOAK”和“WASH”上的指示灯同时亮起，见下面图片。
- 只有浸泡时间为40、50或60分钟时，“浸泡”程序才起作用。



4 投入洗涤剂

- 按洗涤剂产品制造商的说明投入恰当量的洗涤剂。

5 投入洗涤剂并按一下“START/PAUSE”按钮。



- 将显示“WATER LEVEL”并进水。

6 合上折盖。

- 洗涤开始后2分钟将再进水，以补充洗涤剂吸引的水份。

结束

- 洗涤程序结束时，蜂鸣器会响10秒钟，然后电源自动关闭。


注意

• 浸泡-洗涤定时顺序

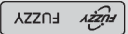



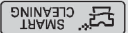
浸泡-洗涤



- 反复按“Wash”按钮，选择浸泡时间40分钟、50分钟或60分钟（包括洗涤时间在內）。
- 如有需要，通过按“Rinse”或“Spin”按钮，选择“Rinse”时间或“Spin”时间，直至预想的时间。

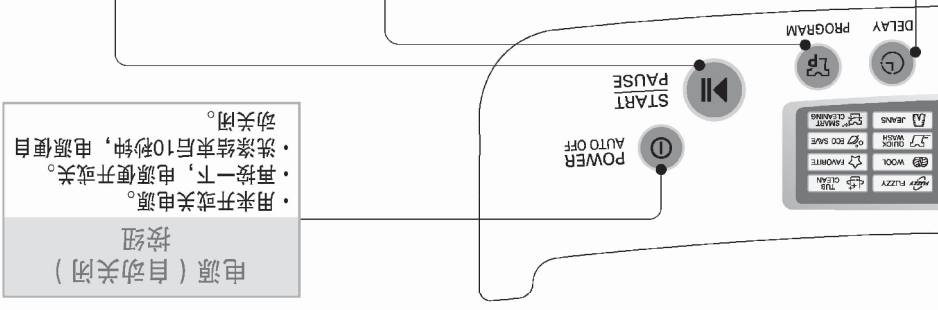
| | | | | | | |
|--|-------------|-----------|---|---|--|--|
| | | | <ul style="list-style-type: none"> • 当水的静压力超过2公斤/平方厘米时，快速洗涤过程将在20分钟左右。 | | | |
| | | | <ul style="list-style-type: none"> • 人工设定水位时，不要设定在“中”等水位，以免损伤洗涤物。 • 用热水洗涤时可能会损坏洗涤物（将水自动设定在冷水）。确保洗涤物的重量在2公斤以下。 • 为了避免损伤洗涤物，脱水过程可能会显得慢些。这样做还避免了一些水。这是正常的。 • 了衣服起皱，衣服里仍可能含一些水。 | | | |
| | | | <ul style="list-style-type: none"> • 如果在开始洗涤之前桶内已经有水，或把湿衣物放入桶内，将提高水位。 • 如果是重量轻而体积大的衣物，水位可以设定得低些。 | <ul style="list-style-type: none"> • 当洗涤程序结束，风峰鸣器将鸣叫10秒钟，然后电源自动关闭。 | | |
| | | | <ul style="list-style-type: none"> • 内桶旋转数次后，用以检测洗涤物重量。 • 接着显示水位和洗涤剂用量，并向桶供水。 | <ul style="list-style-type: none"> • 洗涤开始后，向桶内供水以补充洗涤剂吸掉的水份。 | | |
| <p>启动/暂停</p>  | <p>关上折盖</p> | <p>结束</p> | <p>注意事项</p> | | | |

洗涤程序

| | | | | |
|---|--|----------------------|---|--|
| <p>洗涤程序</p> | <p>① 电源关闭</p> | <p>放入洗涤物</p> | <p>程序</p> | <p>放入洗涤产品</p> |
| <p>本模式用于正常洗涤量，能自动选择恰当的条件和一次操作中完成程序。内置式传感器探测洗涤物的数量，并相应地设定理想的洗涤动力以及洗涤、漂洗和脱水的时间。</p> | <p></p> | <p>① ②</p> | <p>• 选择控制面上的“羊毛洗涤”程序。 • 使用与洗涤物相适应的中性洗涤剂。 • 当洗涤羊毛物品时，建议使用用来洗涤羊毛的中性洗涤剂。</p> | <p>• 根据水位的显示，放入恰当数量的洗涤剂。或遵照洗涤产品的说明。</p> |
| <p>该程序用于洗涤女内衣和羊毛织物的精巧的纤维（只洗“可水洗的”衣服）。清洗羊毛衣物之前，检查一下衣物标签上的洗涤说明（只洗可水洗的衣服）。</p> | <p></p> | <p>① ② ③</p> | <p>• 选择控制面上的“羊毛洗涤”程序。 • 根据水位显示投入恰当量的洗涤剂。或遵照洗涤产品的制造说明。</p> | <p>• 使用与洗涤物相适应的中性洗涤剂。 • 当洗涤羊毛物品时，建议使用用来洗涤羊毛的中性洗涤剂。</p> |
| <p>该程序用于在短时间内洗涤不太脏的衣服。强烈建议洗涤剂数量不要超过2公斤。</p> | <p></p> | <p>① ② ③</p> | <p>• 选择控制面上的“快速洗涤”程序。 • 把外衣均匀放置在洗衣桶内。</p> | <p>• 根据水位显示投入恰当量的洗涤剂。或遵照洗涤产品的制造说明。</p> |
| <p>该程序用于洗涤不同数量的很脏的外衣。</p> | <p></p> | <p>① ② ③</p> | <p>• 选择控制面上的“强力洗涤”程序。 • 把外衣均匀放置在洗衣桶内。</p> | <p>• 根据水位显示投入恰当量的洗涤剂。或遵照洗涤产品的制造说明。</p> |
| <p>该程序用于增强漂洗功能。可以包括内衣和婴儿衣服。如果有人皮肤敏感或有皮肤问题，请使用本程序。</p> | <p></p> | <p>① ② ③</p> | <p>• 选择控制面上的“智能洗涤”程序。 • 根据水位显示投入恰当量的洗涤剂。或遵照洗涤产品的制造说明。</p> | <p>• 根据水位显示投入恰当量的洗涤剂。或遵照洗涤产品的制造说明。</p> |

洗涤条件指示器 (可选择)

- 只在“标准洗涤”程序中执行。
- 在受到传感器探测时，LED灯依次以绿色、桔黄色和红色顺序闪烁。探测结束后，LED灯按下列探测结果显示特定颜色：
- ※ 如果当前的洗涤条件（洗涤剂量、水温、水质）被确定为优于标准条件，它便自动优化算法，减少洗涤时间/降低洗涤强度，以便节省能源，指示灯便自动转为红色。
- ※ 如果当前的洗涤条件被确定为差于标准条件，它便自动优化算法，增加洗涤时间/增强洗涤强度，指示灯便自动转为桔黄色。
- ※ 如果当前的洗涤条件被确定为与标准条件一致，算法便不变动，指示灯便转为绿色。



- ※ 因为长期使用，传感器的探测能力可能会降低，要定期使用“洁桶洗涤”程序清洗洗衣桶。(参见第21页)
- ※ 在标准（正常）洗涤程序中，即使水位或水温被用户改变，传感器仍将工作。机器型号不同，传感器的优化算法也不一样。
- ※ 机器型号不同，控制面板也可能不一致。

操作按钮的功能



水流按钮

- 用于选择水流
- 按下该按钮，将分别选择“NORMAL”►“HEAVY”►“LIGHT”。

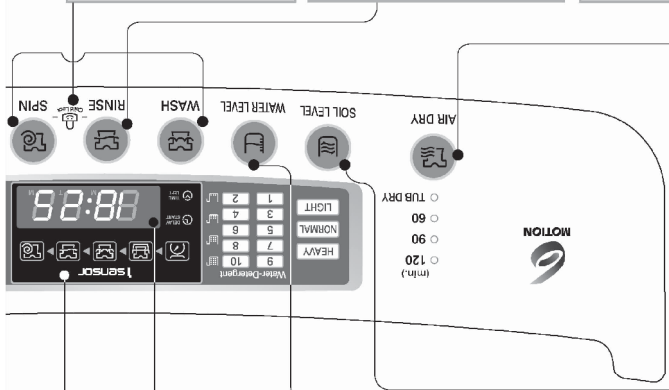
水位按钮

- 用于根据衣物的重量与类型选择恰当的水量。
- 虽然是自动控制的，但也可以通过按“水”按钮选择人工方式。
- 对于“FUZZY”程序，进水是自动选择的。

按该按钮时将显示下列设定：
 7 ► 8 ► 9 ► 10 ► 1 ► 2 ► 3 ► 4 ► 5 ► 6 ► 7

剩余时间、预约启动时间 (预约)、报警显示

- 剩余时间——运行中，显示剩余时间。
- 预约启动显示(预约)——当选择“DELAY”程序时，它便显示结束的时间。
- 报警显示——当发生错误时，会显示出错信息，显示有故障。比如：dE 表示折盖未关。



风干

- 本功能是用来减少风干衣物的时间。其方法是，让风在桶内形成循环，以降低湿度。但它并不完全让衣物干燥。
- 风干选择显示灯以下列顺序闪亮：
依次为TUB DRY ► 60 ► 90 ► 120 ► TUB DRY。

洗涤、漂洗、脱水按钮

- 需要调整洗、漂洗、脱水的时间时，使用本按钮。
- 按下本按钮，所操作功能的时间便增加。
- 如在洗涤过程中需要进行调整，在任何变动之前，按下START/PAUSE按钮。

童锁功能

- 用来锁定或解开锁控制按钮，以防设定被儿童改变。
- 要锁定，同时按下“RINSE”和“SPIN”按钮，要在洗涤过程中开锁，再一次同时按下上述两个按钮。(参见第25页)

注意

* 由于(微电脑自动)优化洗涤算法，在洗涤过程中显示的时间可能会变化，时间最多增加8分钟，最少减少4分钟。

* 如果投入的洗涤剂产品量超过标准，为了增加漂洗功能，洗衣机会自动增加漂洗，剩余时间也可能增加。

* 用于修改算法的传感器探测到的标准，是根据通常的标准设定的，可能与某一特定用户的洗涤习惯不一致。因此，用户根据自己的习惯加以使用，是没有关系的。

* 洗涤剂产品量传感器是按照探测合成洗涤剂来设计的。如果你投入的是液体洗涤剂或天然洗涤剂或大量的漂白剂，传感器的感知能力可能会降低。

去除污渍的特别指南

- 警告**
- 不要把液体氧化漂白剂与其他家用的化学产品(如厕所清洁剂、除锈剂、酸性产品或漂白产品)一起使用或混合使用。这些混合物可能产生危险的气体,可能造成严重伤害甚至死亡。
 - 为了减少火灾或对人身和财产严重伤害的危险,请遵守以下警告的基本守则:
 - 仔细阅读并遵守去污产品上的说明。
 - 将去污产品放在原来带有标签的容器中,并放置在儿童拿不到的地方。
 - 彻底清洗用过的任何容器。
 - 不要将去污产品,特别是含氯漂白剂混合液倒在一起,否则可能产生危险的气体。
 - 切勿在洗衣机中洗涤以服用汽油、干洗剂或其他易燃或易爆物质清洗过、洗涤过、染色过或沾染过的物品,因为它们会挥发可能起火或爆炸的气体。
 - 切勿在家中使用时使用高压易燃物质,如汽油。它们挥发出的气体会遇到火焰或火烟时爆炸。

为了成功去除污渍

- 立即去除污渍。
- 先判断污渍的类型,然后遵照下面图表中所建议的去除污渍处理方法进行操作。
- 要对污渍进行预处理,请按照洗涤剂、液体洗涤剂或皂类洗涤剂按衣物与水兑成的糊状物。
- 用冷水处理不明物质污渍,因为热水会使污渍扩散。
- 查看并粘标签上的说明,留做标记以便纤维修复专家处理操作。
- 通过在小白布条上测试的方法,查看去污产品是否对衣物染色。
- 去污处理之后,再对衣物进行漂洗和干燥。



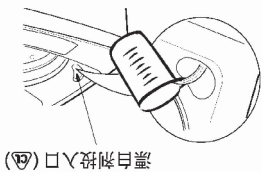
参照纤维标签标签上的说明

| 去除污渍 | |
|---|--|
| 处理方法 | |
| 黏合物、口香糖、洗涤剂、肥皂、漂白剂、食物、奶制品、蛋类(蛋黄、蛋液)、洗发水、果汁(果汁、果汁饮料) | 先用温水洗,再剥去已起部分,并将有污渍的那一面放在纸巾上,用湿抹布蘸肥皂或非离子表面活性剂洗。用含氯产品进行预处理或浸泡污渍。 |
| 婴儿食物、奶制品、蛋类(蛋黄、蛋液)、洗发水、果汁(果汁、果汁饮料) | 用冷水处理。用冷水和纤维无损伤漂白剂洗。 |
| 血迹 | 用冷水洗。用紫光灯照射或用含氯产品预处理或浸泡。然后用纤维无损伤漂白剂洗。 |
| 刮痕、划痕、擦伤 | 将有刮痕的那一面放在纸巾上,用微热的软斗刷擦,直到将污渍擦掉。频繁更换纤维无损伤肥皂或非离子表面活性剂。最后再用纤维无损伤漂白剂洗。 |
| 唇膏、唇膏印、口红 | 用含氯产品预处理或用温水浸泡,再用纤维无损伤漂白剂洗。 |
| 巧克力、口香糖、口红、化妆品 | 用纤维无损伤产品进行预处理或用紫光灯照射。 |
| 白纤维上被染上的颜色 | 用含氯漂白剂,然后用纤维无损伤漂白剂洗。 |
| 草、油、油墨、油漆、油脂、色拉油、食用油、机油) | 先用氯产品在温水中预处理或浸泡,再用纤维无损伤漂白剂洗。先用纤维工上的处理部分,再进行预处理。用纤维修复范围内的最佳的去污剂。对于重度的油污及油脂,使用非离子表面活性剂下面的纤维。彻底漂洗,再用纤维修复剂或全范围内加热的水洗。洗涤可能含有某些油脂污渍。对于可以去除的,用湿抹布蘸,工业用漂白剂洗。 |
| 霉、菌斑 | 用含氯纤维修复漂白剂洗,或在洗涤之前用漂白剂浸泡。处理严重的纤维可能永久损坏了。 |
| 泥污 | 刷掉干的泥污,然后用含氯产品预处理或浸泡。 |
| 芥末、西红柿 | 用湿抹布沾污处理,再用纤维无损伤漂白剂洗。 |
| 指甲油 | 有可能不能去除。将油污的一面放在纸巾上,把除指甲油的产品用于污渍背面,频繁地更换纤维。不要在醋酸纤维物品上。 |
| 油漆、漆痕 | “水性油漆”:在污渍未干前用温水清洗,并擦。当干了将水洗净。“油性油漆和清漆”:在干燥后用软毛刷蘸清洁剂,彻底清洗,然后用水洗。 |
| 灰尘、棕色黄色的污点 | 对于污渍,使用纤维无损伤的去污剂处理。对于大面积的污渍,用湿抹布蘸漂白剂。切勿使用含氯漂白剂,因为这可能加重颜色。 |
| 鞋油 | “液态的”:用湿抹布蘸清水进行预处理。“蜡状的”:先在纤维上垫一张可脱色的“抽用湿水”纸或非离子表面活性剂处理。把洗涤剂洗成一个薄层。然后用纤维无损伤漂白剂洗。 |

分配器抽屉、洗涤剂、漂白剂和柔软剂的使用

使用液体漂白剂

- 检查一下衣服上的洗护标签，寻找一下特别说明，并把要漂白的衣物另外分开。
- 稀释含氯液体漂白剂。
- 遵照瓶子上的说明仔细量出所推荐的液体漂白剂数量。
- 开动洗衣机之前，把量好数量的漂白剂直接倒进漂白剂分配器。避免溅出或溢出。将漂白剂应该兑水彻底混合，再倒进分配器。



漂白剂投入口 (B)

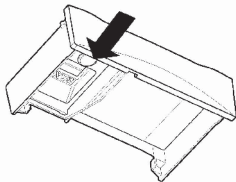
注意

- 切勿将未经稀释的液体漂白剂直接倒在衣服上或倒进洗衣桶。
- 不要把泡沫漂白剂倒进漂白剂分配器。

使用纤维柔软剂

需要添加柔软剂时，把推荐使用量的液体纤维柔软剂倒入右边的洗涤剂盒。

- 只使用液态纤维柔软剂。
- 用水加以稀释，直至到达最高注入刻度线。
- 不要超过最高注入刻度线。
- 如果溢出可能会造成过早分配纤维柔软剂，使衣物受污。
- 注意：不要将纤维柔软剂直接倒在衣物上，否则可能使衣物受污。



注意

- 不要和洗涤剂或漂白剂混合。
- 不要将纤维柔软剂直接倒在衣物上，否则将使衣物受污。
- 为了让纤维柔软剂及时投入，在第一次脱水中不要停止洗衣机工作。
- 没有设计“选择洗涤”与纤维柔软剂分配器一起使用。
- 选择“ECO SAVE”默认程序时不能使用柔软剂，但是如果选择漂洗次数2次以上，可以使用柔软剂。

浮渍 (蜡垢累积)

浮渍 (Scrud) 是专门指在任何洗衣机中，当纤维柔软剂与洗涤剂接触后，可能发生的蜡垢累积。这种累积不是由机器的缺陷引起的。

如果允许让浮渍在洗衣机中累积，它会使衣物受污或使洗衣机有异味。

如果你想使用纤维柔软剂，我们建议你：

- 节约使用纤维柔软剂。
- 在倒入分配器时，不要溅出或溢出。
- 在洗涤过程完成后，及时清洁分配器。
- 定期清洗洗衣机。(参见第21页，32页或33页)
- 冷水洗涤会增加这种蜡垢累积的几率。我们建议你定期用温水或热水洗涤，比如每次至少要用一次温水洗涤。
- 浓度较高的纤维柔软剂不太可能把残留物留在分配器中，也就不大会造成累积。

使用洗涤剂

洗涤剂

遵照洗涤剂包装上的说明。使用洗涤剂时至少应遵循洗涤问题的常见原因。如果采用的量是水，大剂量、有刺激性污渍，或水温较低，请多用一点洗涤剂。

选择合适的洗涤剂

我们建议使用国内的添加型、低泡高效洗涤剂（粉、液体或胶囊的）。洗衣机中不应使用皂片或颗粒状皂粉。洗涤羊毛物品时，记住使用适合洗涤羊毛物品的洗涤剂。

使用洗涤剂

用多少数量洗涤剂

洗涤剂的正确数量将视衣物的污迹程度而有所不同（工业标准和工服可能需要增加一点洗涤剂的数量，而浴巾一般需要的洗涤剂数量可减少一些。）

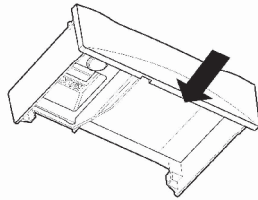
对液体和浓缩的洗涤剂，请遵照洗涤剂制造商的建议。

| 水位 | 耗水量(升) | | •请投入最佳耐敏洗剂等的洗涤剂量 |
|----|--------|-------------|------------------|
| | 8.0kg | 7.0kg/6.0kg | |
| 1 | 27 | 22 | |
| 2 | 34 | 28 | |
| 3 | 39 | 38 | |
| 4 | 43 | 43 | |
| 5 | 52 | 52 | |
| 6 | 56 | 56 | |
| 7 | 61 | 59 | |
| 8 | 65 | 61 | |
| 9 | 67 | 63 | |
| 10 | 69 | 65 | |

注意：为了检查所使用的洗涤剂产品数量是否正确，大约在洗涤过程中把折盖打开。水面上应该有一薄层泡沫。有许多泡沫，虽然看起来很好，但对洗净衣物并没有用。若无泡沫则说明使用的洗涤剂产品不够。污渍和绒毛可能再沉着回衣物上或洗衣机上。如果洗涤剂用得过多，漂洗就不会干净有效。同样，还可能造成环境污染，所以要使用恰当。

添加洗涤剂

向分配器抽屉中的洗涤剂产品隔舱添加适量的洗涤剂。



洗涤阶段一开始，洗涤剂便被从分配器中冲入桶内。

洗涤剂的使用可能需要根据水温、水的硬度和洗涤物的数量与脏的程度加以调节。

避免在洗衣机中使用太多的洗涤剂，因为它可能引起过度起泡以及洗涤剂产品的残留物留在衣物上。

分配器抽屉、洗涤剂、漂白剂和柔软剂的使用

水的使用

水位

- 本洗衣机自动探测洗涤剂的数量，然后设定“水位”和洗涤剂产品的恰当数量。
- 当你选择一个洗涤程序后，“水位”便显示在控制面板上。
- 下面的表格显示了水的数量。
- 当自动测定“水位”后，即使面板上显示的是相同的“水位”，它可能视洗涤剂的数量而不同。

| | |
|-----------------|----|
| 1 | 2 |
| 3 | 4 |
| 5 | 6 |
| 7 | 8 |
| 9 | 10 |
| Water/Detergent | |

注意

[最小水量]
最小水量将视洗涤剂数量和洗衣机型号而定。或采用人工方法，你可以把一定量的水直接灌进洗衣机，注满到一定高度。这是因为水位达到洗衣机感知到的某个一定高度，洗衣机就会自动工作。换句话说，需要把水注满到洗衣机开始工作的高度。

水温（对于冷热双进水）

- 本洗衣机根据洗涤程序自动设定恰当的水温。
- 水的温度影响所有洗涤剂的有效性，因而也影响洗涤的效果。
- 我们建议的温度是：
 - 热水49 ~ 55°C (120~140°F)
 - 温水29 ~ 40°C (85~105°F)
 - 冷水18 ~ 24°C (65~75°F)
- 如用冷水洗涤时，还需要下面的步骤：
 - 调整洗涤剂产品的数量，并在温水中预先溶解。
 - 对污垢等进行预处理。
 - 对非常脏的衣物进行浸泡。
 - 使用恰当的漂白剂。
- * 温度低于24°C (65°F)，将不会使洗涤剂发生效能，并可能造成粘绒、残留物、洗涤不均等。

此外，洗涤剂制造商和洗护标签规定的冷水温度为26 ~ 29°C (80~85°F)。
如果洗衣桶中的水温对于你的手都太冷，那么洗涤剂便不会有效发生功能并洗净衣物。

注意

如果水中含铁，衣服就可能全部变黄，或染上棕色或棕红色的斑点或条纹。铁并不是始终可见的。对严重的情况，则需要安装软水器或铁质过滤器。

使用分配器抽屉

分配器抽屉有两个隔舱：

- 液体纤维柔软剂
- 液体或粉末状低泡、高效洗涤剂产品

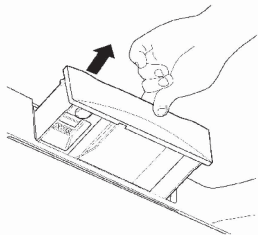
在洗涤过程中，分配器于适当时间自动分配添加剂。

1. 慢慢打开分配器抽屉，办法是，把抽屉向外拉，直到其停止。
2. 添加洗涤剂后，慢慢合上分配器抽屉。过快合上抽屉，可能造成过早分配添加剂。

- 向分配器添加洗涤剂时，要避免过满或溅出。那样的话，会造成过早分配添加剂。

这一进程结束时，你可以看到隔舱里有水。这是洗衣机的正常操作的一部分。

注意：不要把漂白剂放在分配器抽屉中。



洗涤之前的准备

洗护标签

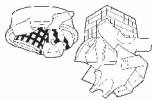
* 找一下衣服上的洗护标签。它告诉你衣服的纤维含量以及应该如何洗涤。把衣物分类成可以用相同的洗涤周期、水温 and 脱水速度洗涤的不同类型。



分类

为取得最佳效果，不同的纤维需要不同的方式洗涤。

- 脏（严重、一般、轻微）
- 颜色（白色、浅色、深色）
- 精绒（绒制品、粘绒衣物）
- 把白色纤维与有色纤维分开。
- 把绒制品与粘绒衣物分开。



- 毛巾布、晴纶、毛巾、尿布、提花织物
- 合成纤维、灯芯绒、免烫衣物、袜子

先检查后再投放

- 查看一下所有的口袋，要确保全部掏空。钉子、发夹、火柴、钢笔、硬币和钥匙等物品可能会损坏洗衣机和衣服。
- 缝补好任何破损的衣物或松掉的扣子。洗涤过程中，撕裂处或破洞会更大。
- 解下皮带、（衣服内的）铁丝等，防止损坏洗衣机或衣服。
- 对任何污迹污渍进行预处理。
- 确保这些衣物是可以水洗的。
- 查看一下洗涤说明。
- 把纸巾从口袋中掏出。



对污迹或重度脏物进行预处理

- 在把衬衣放入洗衣机时，用预处理产品或液体洗涤产品对衣领子和袖口进行预处理。在洗涤之前，用肥皂、液体洗涤剂或用水的颗粒状洗涤产品和成的糊状物，处理特别污迹。
- 使用预处理污迹污渍洗涤剂。
- 要尽早处理污迹。留在衣物上的时间越长就越难以去除。（欲要详情，参见第13页）

投放

不要洗涤含有易燃品（蜡、清洁剂等）的纤维。

投放量
水位应该刚好覆盖衣物。把衣物松散地放置，不超过洗衣机桶上一排孔洞。若启动洗衣机后要添加物品，按一下“启动”按钮，把新添加的衣物浸入水下。关上折盖，再按一下“启动”按钮，重新开始。

▲“警告”

不要把润滑油或其他易燃液体物品放入洗衣机。
任何洗衣机都不能完全去除油迹。
不要烘干任何含有任何类型油(包括食用油)的物品。
这样做可能造成死亡、爆炸或起火。

重量轻而尺寸大的衣物
内衣和羊毛织物是重量轻，尺寸大的衣物，切勿堆起来。请使用尼龙网袋。请使衣物在洗涤过程中弹起来，就有可能损坏它们放在少量的水中洗涤。如果洗涤衣物在洗涤过程中弹起来，就有可能损坏。使用溶解的洗衣粉，以防止它结块。



长而长的洗涤品
长而长的物品请使用尼龙网袋。对于有长带子或长而长的洗涤剂，使用网袋可防止在洗涤时缠绕。扣上拉链、扣好钩子、系好带子，确保这些物品不钩在其他物品上。



* LG公司并不提供尼龙网袋。

功能介绍

我们的洗衣机提供不同的洗涤方法，适应不同的洗涤条件与衣物类型。

不同类型衣物洗涤

标准洗涤 / FUZZY

该程序用于每日的洗涤，如床单、毛巾、体恤衫（参见第16页）

强力洗涤 / JEANS

该程序用于非常脏而耐用的衣服，如罩衫、工装裤。可以洗涤厚重而重的衣服或那些非常脏的衣服，如工装裤或工作服。（参见第16页）

智能洗涤 / SMART CLEANING

该程度用于达到较好的漂洗功能。（参见第16页）

羊毛洗涤 / WOOL

可以洗涤易损坏的羊毛衫（女内衣、羊毛织物等）。（参见第16页）

多数手织衣物不是由可机洗的羊毛织的，建议你用手洗。

在洗涤羊毛织物之前，请检查一下洗护标签上的洗涤说明。

洗涤羊毛织物时，使用建议用于洗涤羊毛织物的中性洗涤剂。

手洗的羊毛织物可在洗衣机中脱水，以减少其干燥所需的时间。

为了让羊毛织物干燥，将其平铺在毛巾上，轻轻拍打成形。不要直接放在阳光下晒干羊毛织物。

有些羊毛毡和毡产品可以放在洗衣机中洗涤，但可能造成排水泵阻塞。

（要确保整件衣物适合于机洗，而不光是衬底材料适合。）

你可能希望手洗这些物品，而放在洗衣机中脱水。

随心洗 / FAVORITE

这一设定让你把最喜爱的洗涤状况存储在正常循环存储器中。（参见第19页）

经济洗 / ECO SAVE

该程序用于节水洗涤。（参见第20页）

根据洗涤物的状况进行洗涤

快速洗涤 / QUICK WASH

可以选择“快速洗涤”，以较短时间洗涤2公斤以下不太脏的衣物。（参见第16页）

浸泡洗涤 / SOAK

可以选择“浸泡洗涤”，用以洗涤非常脏的衣物，让衣物在水中浸泡上一段时间，帮助去除各种污垢。（参见第18页）

其他洗涤方法

洁桶洗 / TUB CLEAN

该程序用来清洁洗涤桶的内部，特别是内桶与外桶的。（参见第21页）

预约启动洗涤 / DELAY

“预约启动洗涤”是用来约定操作的时间的。

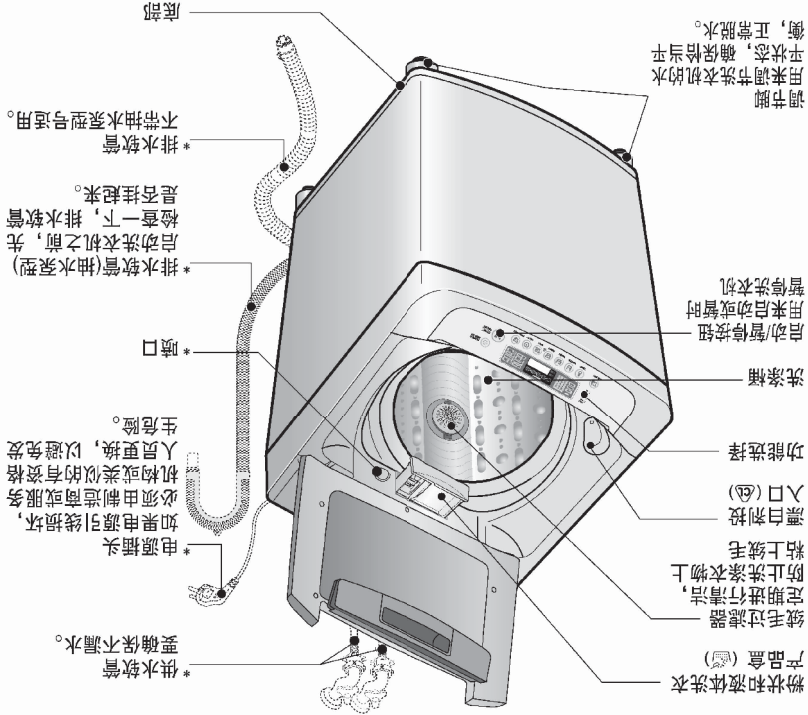
预约的小时数量可以由用户相应地设定。（参见第24页）

选择洗涤

如果用户只需脱水、漂洗+脱水、漂洗+漂洗+脱水、浸泡+洗涤+漂洗+脱水。（参见第23页）

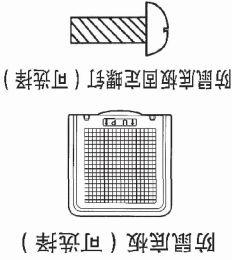
部件名称

机体



附件

带“*”的部件，因洗衣机型号不同可能不同。



安全注意事项

使用洗衣机的时候

不使用的時候



“警告”

- ⊘ 不要使用插孔和连接器超过其额定电容量。
- ⊘ 超过限定界限可能引起触电、起火、零部件故障和/或变形。
- ⊘ 电源线如有损坏，必须由专业人员更换，或与我公司售后服务热线联系。
- ⊘ 不要将氯化漂白剂与含氨或酸的物品，如醋和除锈剂混合在一起。
- ⊘ 把不同类型的化学品混合在一起，可能产生有毒致命气体，造成死亡。
- ⊘ 不要洗涤或烘干已用易燃或易爆物质（如蜡、油、漆、汽油、干洗剂、煤油等）清洁、洗涤、浸泡或沾染过的衣物。也不要把这些物质添加到洗衣服的水中。机器工作时，不要在你的洗衣机和烘干机附近使用这些物质或把它们放在你的洗衣机或烘干机附近。它可能起火或爆炸。



“注意”

- ⊘ 关闭水龙头，达到去除对软管和阀门的压力，并在万一发生故障或破裂时，达到把漏水降低到最小程度。检查一下所有进水管的状况，使用五年后可能需要更换。
- ⊘ 当气温高而水温低时，可能出现冷凝现象而使地面潮湿。
- ⊘ 擦去电源插头上的污垢或灰尘。
- ⊘ 使用不清洁的电源插头可能发生火灾。
- ⊘ 在将洗衣机报废或不用之前，请卸下洗衣机折盖，防止儿童藏在里面。如把折盖留着原封不动，儿童可能掉入机内窒息而亡。
- ⊘ 不要试图修理或更换洗衣机的任何零部件，除非《使用说明书》中具有体的建议，或者有出版的用户维修说明，而且你能看懂还有按其操作的技术。
- ⊘ 操作不恰当地更换了零部件的洗衣机，可能是造成起火或触电的原因。不要更改控制器。
- ⊘ 否则可能引起触电、起火、故障或机器变形。
- ⊘ 不要猛拉电源线试图拔下电源插头。要牢牢握住电源插头把它拔下来。不遵守这些说明，可能会因短路造成触电或起火。
- ⊘ 在清洁洗衣机时，不要把水直接用于洗衣机任何部件上；当洗衣机被洪水浸泡后禁止使用，这样可能造成短路以及触电。

使用洗衣机的时候



“注意”

- 请把本洗衣机仅用于《使用说明书》中说明的预定目的。
- 洗涤处理可能降低纤维的阻燃性，为了防止这一后果，请认真遵守衣物制造商的洗涤与护理说明。
- 说明中应陈述下列要义：
 - 本电器不是准备供身体、智力、心理有缺陷的，或缺少经验和知识的人（包括儿童）使用的，除非他们得到一个负责他们安全的人的监管或得到其如何使用本电器的指示后使用。应该对儿童进行监督，确保他们不玩弄洗衣机。
- 为了把触电的可能性降低到最小程度，在试图进行任何维护或清洁之前，请把洗衣机插头从电源上拔下来，或是取下保险丝，或关掉断路器，把它与家用配电板断开。

提醒：按下电源按钮关掉电源，并没有把洗衣机与电源断开。

- 要确保排水功能工作正常。
- 如果排水功能不正常，你的地板可能受淹。地板受淹可能引起漏电，进而造成触电或起火。
- 在脱水过程中，假如打开了折盖而洗衣机桶没有在十五秒钟之内停止，要立即停止继续操作洗衣机。
- 请打电话请求修理。机器开着门脱水可能造成损坏。

- ⊘ 在洗衣桶以任何一种速度运转时，千万不要把手伸进洗衣机。
- ⊘ 要等待洗衣机完全停止后再打开折盖。
- ⊘ 即使低速运转也可能造成伤害。

- ⊘ 如果机器已损坏、有故障、已部分拆卸、或丢失或损坏零件、包括引入线或插头损坏时，千万不要试图启动机器工作。
- ⊘ 在插头损坏的情况下操作工作，可能引起触电。

- ⊘ 不要使用超过60度的热水。
- ⊘ 使用过热的水可能对纤维造成损伤，或可能引起漏水，对洗衣机的某些部件造成长期的损伤。


- ⊘ 请不要洗涤或脱水防水性衣物，即使是衣物护理标签上标识可以机洗的防水性衣物。
- ⊘ 未能遵循此注意事项可能会发生洗衣机的异常振动，从而导致损坏衣物和洗衣机，或造成其他财产损失。


防水性衣物举例：不透水的床垫和床罩，雨披，帐篷，滑雪服，羽绒服，浴帘，睡袋以及一些类似的防水性材质

安全注意事项

请仔细阅读、彻底地阅读本产品使用手册，其中写有重要的安全注意事项，将保护用户避免意外危险，防止对产品的可能损坏。

本小册子分为两部分：“警告”与“注意”。

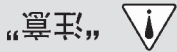
：这是一个说明用户的某些使用行为可能造成危险的警告标志。

：这是一个说明“严格禁止”的使用行为的标志。

“警告”：违反本标志下指示的事项时，可能发生严重的伤害甚至造成死亡。

“注意”：违反本标志下指示的事项时，可能发生轻微的伤害或对产品造成轻微的损坏。

正常安装



- 洗衣机安装放置在有地毯的地面时，底部的开口必须不受地毯的阻塞。
- 把洗衣机安装或存放在不受零度以下气温侵袭或风吹雨打的地方。
- 如果产品暴露在这种情况下，可能发生触电、起火、停机或变形。
- 为洗衣机恰当地接上地线，并符合一切规定的法规和法令。遵守《安装》说明中的所有细节。
- 如果没有恰当地接地线，可能发生停机或漏电，引起触电。
- 放置位置必须恰当，以便接电源插头。
- 如果插头位于墙壁和洗衣机之间，可能会受损，引起起火或触电。
- 务必把插头全部插进电源插座。
- 如果没有这样做，会因为过热而造成触电或起火。

洗衣机区



“警告”

- 保持洗衣机下面及周围没有可燃物，如绒毛、纸、碎屑、化学品等。
- 洗衣机工作时周围如有这类物品，可能引起爆炸或起火。
- 洗衣机由儿童操作或洗衣机工作时附近有儿童，需要密切监控。不要让儿童在该洗衣机或其他电器上面、附近或内部玩耍。
- 儿童有掉入洗衣桶内溺亡或窒息的危险。
- 不要用湿手接触电源插头。
- 这可能造成触电。
- 洗衣机正在运转工作时，不要把手、足或任何东西伸到洗衣机下面。
- 洗衣机下面有旋转的机械，这会伤害到你。

目录

请阅读本使用手册

你可以在手册内找到许多关于如何恰当使用与维护你的洗衣机的有用知识。只需你一点儿预防性护理，在洗衣机的整个使用寿命中，便能为你节省大量的时间和金钱。在《故障的诊断》一节，你将找到解决常见问题的许多答案。如果你首先翻阅一下《故障诊断提示》图表，你就可能根本无需打电话找服务部门了。

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本回转轴直接驱动式 (DD) 洗衣机在折叠打开的情况下不进行工作。如果你在洗涤、漂洗、脱水过程中打开了折叠盖，洗衣机将自动停止运行。



请轻轻地关上门，以粗暴方式关门可能造成损坏。



传感器

- 传感器将自动探测用户投入的洗涤产品数量、以及水的温度和水的硬度，解算出最佳洗涤和漂洗程序，达到最佳洗涤效果。

标准逻辑控制方式

- 机内的衣量传感器自动探测并测定洗涤剂数量，一部微处理器将选定最佳洗涤条件，如理想的水量消耗和洗涤时间。
- 电子控制系统中设置有先进技术，可以确保最佳洗涤效果。



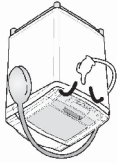
回转轴直接驱动式 (DD) 洗涤



通过波动运动，去除洗涤剂污渍。
通过滚筒运动，去除洗涤剂污渍。
通过滚筒运动，去除洗涤剂污渍。

低噪音直接驱动系统

- 高级无刷直流电动机直接驱动滚筒旋转，无需传动皮带或离合器，因而降低了洗衣机的噪音。
- 洗衣机能根据洗涤物的类型，调节到相应的最佳旋转速度。



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请在使用你的洗衣机之前仔细阅读本《使用说明书》，并妥善保存好，以备将来需要。

全自动洗衣机

使用说明书

Life's Good

